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इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिसे कि इस प्रकाशक के रूप में रखा जा सके ।

Separate paging is given to this Part in order that it may be filed as a separate compilation

भाग II—खण्ड 3—उपखण्ड (i)

PART II—Section 3—Sub-section (i)

(रक्षा मंत्रालय को छोड़कर) भारत सरकार के मंत्रालयों और (संघ राज्य क्षेत्रों के प्रशासनों को छोड़कर) केन्द्रीय प्राधिकारियों द्वारा जारी किये गये विधि के अन्तर्गत बनाये और जारी किये गये साधारण नियम (जिनमें साधारण प्रकार के आदेश, उप-नियम आदि सम्मिलित हैं) ।

General Statutory Rules (including orders, bye-laws etc. of a general character) issued by the Ministries of the Government of India (other than the Ministry of Defence) and by Central Authorities (other than the Administrations of Union Territories).

MINISTRY OF LAW AND JUSTICE
(Department of Legal Affairs)

New Delhi, the 8th August, 1972

G.S.R. 1100.—In exercise of the powers conferred by rule 1 of Order XXVII of the First Schedule to the Code of Civil Procedure, 1908 (5 of 1908), the Central Government hereby makes the following further amendments in the notification of the Government of India in the late Ministry of Law No. S.R.O. 351, dated the 25th January, 1958, relating to the signing and verification of plaints and written statement in suits in any court of civil jurisdiction by or against the Central Government, namely:—

In the Schedule to the said notification under the heading "IX—Ministry of Finance under the sub-heading Department of Revenue", the following entry shall be inserted at the end, namely:—

"Deputy Director, Emergency Risks Insurance Scheme"

[No. F. 16 (1)/72-I.]

S K. Bahadur, Deputy Legal Adviser

विधि और न्याय मंत्रालय

(विधि कार्य विभाग)

नई दिल्ली, 8 अगस्त, 1972

सा०का०नि० 1100.—मिविल प्रक्रिया संहिता, 1908 (1908 का 5) की प्रथम अनुसूची के आदेश 28 के नियम 1 द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, केन्द्रीय सरकार एतद्वारा केन्द्रीय सरकार द्वारा या उसके विरुद्ध सिविल अधिकारिता के किसी न्यायालय में वादों में वादपत्रों और लिखित कथनों को हस्ताक्षरित करने और सत्यापित करने के संबंध में, भारत सरकार के भूतपूर्व विधि मंत्रालय की अधिसूचना सं० सा० का० नि० 351

तारीख 25 जनवरी, 1958 में निम्नलिखित और संशोधन करती है, अर्थात् :-

उक्त अधिसूचना की अनुसूची में शीर्ष "IX वित्त मंत्रालय, उपशीर्ष "राजस्व विभाग" के अधीन निम्नलिखित प्रविष्टि अन्त में अन्तःस्थापित की जाएगी :-

"उप निदेशक, आपात जोखिम बीमा स्कीम".

[सं० फा० 16 (1)/72-न्या०]

एस० के० बहादुर, उपविधि सलाहकार।

MINISTRY OF HOME AFFAIRS

New Delhi, the 21st August 1972

G.S.R. 1101.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules to amend the Fire Adviser Recruitment Rules, 1972, namely:—

1. (1) These rules may be called the Fire Adviser Recruitment (Amendment) Rules, 1972.

(2) They shall come into force on the date of their publication in the Official Gazette.

2. In the Fire Adviser Recruitment Rules, 1972, for rule 5, the following rule shall be substituted, namely:—

"5. **Power to relax.**—Where the Central Government is of opinion that it is necessary or expedient to do so, it may, by order, for reasons to be recorded in writing, and in consultation with the Union Public Service Commission, relax any of the provisions of these rules with respect to any class or category of persons".

[No. 6/25/70-ER.]

G. D. GUPTA, Dy. Secy.

गृह मन्त्रालय

नई दिल्ली, 21 अगस्त, 1972,

मा० का० नि० 1101.—राष्ट्रपति, संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए अग्निशमन सलाहकार भर्ती नियम, 1972 में संशोधन करने के लिए एतद्वारा निम्नलिखित नियम बनाते हैं, नामतः :-

1. (1) ये नियम अग्नि शमन सलाहकार भर्ती नियम, 1972 कहलायेंगे।

(2) ये सरकारी राजपत्र में प्रकाशन की तारीख की तिथि से प्रवृत्त होंगे।

2. अग्निशमन सलाहकार भर्ती नियम, 1972 के नियम 5 के लिए निम्नलिखित नियम प्रतिस्थापित किया जायगा, नामतः—

"5. छूट देने की शक्ति :

जहाँ केन्द्रीय सरकार का मत है कि ऐसा करना आवश्यक प्रथवा समीचीन है तो वह आदेश द्वारा, जिसके कारण लिखित रूप

में देने होंगे, और संघ लोक सेवा आयोग के परामर्श से, व्यक्तियों की किसी श्रेणी प्रथवा वर्ग के बारे में इन नियमों में ढील दे सकती है।"

[सं० 6/25/70-ई० आर०]

जी० डी० गुप्ता, उप सचिव।

CABINET SECRETARIAT

(Department of Statistics)

New Delhi, the 29th July 1972

G.S.R. 1102.—In exercise of the powers conferred by the proviso to article 309 of the Constitution and in supersession of the Directorate of National Sample Survey (Accounts-cum-Administrative Officer) Recruitment Rules, 1970, the President hereby makes the following rules regulating the recruitment to the post of Accounts-cum-Administrative Officer in the Field Operations Division, National Sample Survey Organisation, namely:—

1. **Short title and commencement.**—(1) These rules may be called Field Operations Division, National Sample Survey Organisation (Accounts-cum-Administrative Officer) Recruitment Rules, 1972.

(2) They shall come into force on the date of their publication in the Official Gazette.

2. **Application.**—These rules shall apply to the post specified in column 1 of the Schedule annexed hereto.

3. **Number, classification and scale of pay.**—The number of posts, its classification and the scale of pay attached thereto shall be as specified in columns 2 to 4 of the said Schedule.

4. **Method of recruitment, age limit and other qualifications.**—The method of recruitment to the said posts, the age limit, qualifications and other matters connected therewith shall be as specified in columns 5 to 13 of the said Schedule.

5. **Disqualifications.**—No. person—

(a) who has entered into or contracted a marriage with a person having a spouse living, or

(b) who, having a spouse living, has entered into or contracted a marriage with any person, shall be eligible for appointment to the said post.

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and there are other grounds for so doing, exempt any person from the operation of this rule.

6. **Power to relax.**—Where the Central Government is of opinion that it is necessary or expedient so to do, it may, by order for reasons to be recorded in writing and in consultation with the Union Public Service Commission, relax any of the provisions of these rules with respect to any class or category of persons.

SCHEDULE

Recruitment Rules for the post of Accounts-cum-Administrative Officer, Field Operations Division National Sample Survey Organisation, Department of Statistics, Cabinet Secretariat.

Name of Post	No. of Posts	Classification	Scale of pay	Whether Selection Post or Non-Selection Post	Age for direct recruits	Educational and other qualifications required for direct recruits.	Whether age and educational qualifications prescribed for direct recruits will apply in the case of Promotees
1	2	3	4	5	6	7	8
Accounts-Cum-Administrative Officer	3	General Central Service Class II (Gazetted)	Rs. 350—25—500—30—590—EB—30—800—EB—30—830—35—900.	Selection	Not applicable	Not applicable	Not applicable
9	10	11	12	13			
Period of probation, if any	Method of rectt., whether by direct rectt. or by promotion or by deputation/transfer & percentage of the vacancies to be filled by various methods	In case of rectt. by promotion/deputation/transfer, grades from which promotion/deputation/transfer to be made	If a D.P.C. exists, what is its composition	Circumstances in which U.P.S.C. is to be consulted in making recruitment			
2 years	By promotion	Promotion : Office Superintendents with 3 years service in the grade rendered after appointment thereto on a regular basis.	Class II Departmental Promotion Committee	As required under the Union Public Service Commission (Exemption from Consultation) Regulations, 1958.			

[No. 2/13/68-US. I]

H. L. KOHLI, Under Secy.

मन्त्रिमंडल सचिवालय

(सांख्यिकी विभाग)

नई दिल्ली, 29 जुलाई, 1972

सं०सा०नि० 1102—संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए और राष्ट्रीय नमूना सर्वेक्षण निदेशालय (लेखा-व-प्रशासन अधिकारी) भर्ती नियम, 1970 के अधिक्रमण से राष्ट्रपति एतद्द्वारा राष्ट्रीय नमूना सर्वेक्षणमंडलन के क्षेत्रीय कार्य संचालन प्रभाग में लेखा-व-प्रशासन अधिकारी के पद की भर्ती-नियमों का वित्तियमति करने वाले निम्नलिखित नियम बनाने हैं, अर्थात्

1. संक्षिप्त शीर्षक तथा प्रारम्भ —

(1) ये नियम क्षेत्रीय कार्य संचालन प्रभाग, राष्ट्रीय नमूना सर्वेक्षण मंडलन (लेखा-व-प्रशासन अधिकारी) भर्ती-नियम, 1972 कहे जा सकेंगे।

(2) ये नियम सरकारी राजपत्र में प्रकाशित होने की तारीख से लागू होंगे।

2. प्रयुक्ति.—ये नियम उससे उपानद्ध अनुसूची के स्तम्भ 1 में विनिर्दिष्ट पदों पर लागू होंगे।

3. पद-संख्या वर्गीकरण तथा वेतनमान.—पदों की संख्या, उनका वर्गीकरण और उन से मंजूर वेतनमान वे होंगे जो उक्त अनुसूची के स्तम्भ 2 से लेकर 4 तक दिए गए हैं।

4. भर्ती की पद्धति, आयु-सीमा और अन्य अर्हताये.—उक्त पदों पर भर्ती की पद्धति, आयु-सीमा, अर्हताये और उनसे संबंध अन्य बातें वे होंगी जो पूर्वोक्त अनुसूची के स्तम्भ 5 से लेकर 13 तक विनिर्दिष्ट हैं।

5. अनर्हताये—

(क) कोई व्यक्ति जो किसी ऐसे व्यक्ति के साथ विवाह करता है या विवाह की संविदा करता है जिसका कि एक पति/जिसकी कि एक पत्नी जीवित हो, उक्त पद पर नियुक्ति का पात्र नहीं होगा, अथवा

(ख) कोई व्यक्ति जो कि पति/पत्नी के जीवित रहते हुए किसी व्यक्ति के साथ विवाह करता है/करती है अथवा विवाह की संविदा करता है/करती है उक्त पद पर नियुक्ति का पात्र नहीं होगा।

परन्तु केन्द्रीय सरकार यह समाधान होने पर कि ऐसा विवाह ऐसे व्यक्ति और विवाह के दूसरे पक्षकार पर लागू होने वाली स्वीय विधि के धीन अनुज्ञेय है और ऐसा करने के अन्य आधार हैं, किसी भी व्यक्ति को इस नियम के प्रवर्तन से छूट दे सकती है।

6. छूट देने की शक्ति.—जहां केन्द्रीय सरकार की राय है कि ऐसा करना आवश्यक या समीचीन है वहां वह उन कारणों से जो लेखबद्ध किए जायेंगे, आदेश द्वारा और सभ लोक सेवा आयोग के परामर्श से व्यक्तियों के किसी वर्ग या प्रवर्ग के बारे में इन नियमों के उपबंधों में से किसी को भी शिथिल कर सकेगी।

अनुसूची

मंत्रिमंडल सचिवालय, सांख्यिकी विभाग, राष्ट्रीय नमूना सर्वेक्षण संगठन के क्षेत्रीय-कार्य संचालन प्रभाग में लेखा-व-प्रशासन

अधिकारी के पद के लिए भर्ती-नियम

पद का नाम	पदों की संख्या	वर्गीकरण	बैतनमान	प्रवरण पद अथवा अप्रवरण पद	सोधी भर्ती वालों के लिए आयु सीमा	सोधी भर्ती वालों के लिए अपेक्षित शैक्षिक और अन्य अर्हताएँ
1	2	3	4	5	6	7
लेखा-व-प्रशासन अधिकारी	3	सामान्य केन्द्रीय सेवा द्वितीय श्रेणी (राज-पत्रित)	र० 350-25-500-30-590-द० र० 0-30-800-द० र० 0-30-830-35-900.	प्रवरण	लागू नहीं होता	लागू नहीं होता
क्या सीधे भर्ती किए जाने वाले व्यक्तियों के लिए निर्धारित आयु तथा शैक्षिक योग्यताये पदोन्नत व्यक्तियों के संबंध में भी लागू होंगी ?	परिवीक्षा की अवधि, भर्ती से या पदोन्नति में अथवा प्रतियुक्ति/स्थानान्तरण से तथा विभिन्न पद्धतियों द्वारा भरी जाने वाली रिक्तियों का प्रतिशत	भर्ती पद्धति, सीधे पदोन्नति से या पदोन्नति में अथवा प्रतियुक्ति/स्थानान्तरण से तथा विभिन्न पद्धतियों द्वारा भरी जाने वाली रिक्तियों का प्रतिशत	पदोन्नति/प्रतियुक्ति/स्थानान्तरण से भर्ती किए जाने पर वे ग्रेड जिनमें पदोन्नति/प्रतियुक्ति/स्थानान्तरण किए जाने हैं	यदि विभागीय पदोन्नति समिति विद्यमान है तो उसका गठन क्या है?	वे परिस्थितियाँ जिनमें भर्ती करने में सब लोक सेवा आयोग में परामर्श करना है	
8	9	10	11	12	13	
लागू नहीं होता	2 वर्ष	पदोन्नति से	पदोन्नति : नियमित आधार पर नियुक्त किए गए कार्यालय अधीक्षक जिनकी कि नियुक्ति तिथि से उक्त ग्रेड में 3 वर्ष की सेवा हो।	द्वितीय श्रेणी विभागीय पदोन्नति समिति।	जैसा सब लोक सेवा आयोग (परामर्श से छूट) विनियम, 1958 के अधीन अपेक्षित है।	

[सं० 2/13/88-एन०आई०]

द० ल० लोहरी, सचिव सचिव।

(Department of Personnel)

New Delhi, the 21st August 1972

G.S.R. 1103.— In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President makes the following rules for regulating recruitment to certain Class IV posts in the Directorate of Revenue Intelligence, namely:—

1. *Short Title and Commencement :*

(1) These rules may be called the Directorate of Revenue Intelligence (Class IV posts) Recruitment Rules, 1972.

(2) They shall come into force on the date of their publication in the Official Gazette.

2. *Application :* These rules shall apply to the posts specified in column 1 of the Schedule hereto annexed.

3. *Number of Posts, Classification and Scale of Pay :* The number of posts, their classification and the scales of pay attached thereto shall be as specified in columns 2 to 4 of the said Schedule.

4. *Method of Recruitment, Age Limit and other Qualifications etc. :* The method of recruitment to the said posts, age limit, qualifications and other matters connected therewith, shall be as specified in columns 5 to 13 of the said Schedule :

Provided that the upper age limit specified in column 6 of the said Schedule for direct recruitment may be relaxed in the case of Scheduled Castes, Scheduled Tribes and other special categories of persons in accordance with the general orders of the Government of India issued from time to time.

5. *Disqualifications :*

No person—

(a) who has entered into or contracted a marriage with a person having a spouse living, or

(b) who, having a spouse living, has entered into or contracted a marriage with a living person, shall be eligible for appointment to any of the said posts :

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other partly to the marriage and there are other grounds for so doing, exempt any person from the operation of this rule.

6. *Power to Relax :* Where the Central Government is of opinion that it is necessary or expedient so to do, it may by order, for reasons to be recorded in writing, relax any of the provisions of these rules with respect to any class or category of persons or posts.

7. *Saving :* Nothing in these rules shall affect reservation and other concessions required to be provided for the Scheduled Castes, Scheduled Tribes and other special categories of persons in accordance with the orders issued by the Central Government from time to time in this regard.

THE SCHEDULE

Name of post	No. of posts	Classification	Scale of pay	Whether selection post or non-selection post
1	2	3	4	5
1. Gestetner Operator.	1	Central Central Service Class IV (Non-Gazetted)	Rs. 80—1—85—2—95—EB—3—110	Non-Selection
Age limit for direct recruits	Educational and other qualifications required for direct recruits	Whether age and educational qualifications prescribed for the direct recruits will apply in the case of promotees	Period of probation; if any	Method of recruitment whether by direct recruitment or by promotion or by deputation/transfer and percentage of vacancies to be filled by various methods
6	7	8	9	10
Not applicable	Not applicable	Not applicable	Two years	By promotion
In case of recruitment by promotion/deputation/transfer, grades from which promotion/deputation/transfer to be made.				
If a D.P.C. exists, what is its composition?		Circumstances in which UPSC is to be consulted in making recruitment		
11	12	13		
By promotion from Daftries/Jamadars of the Directorate of Revenue Intelligence with three years service in that grade and having proficiency in operating and maintaining gestetner machines.	Class IV D.P.C.	Not applicable.		

I	2	3	4	5
2. Daftry	2	General Central Service Class IV (Non-Gazetted)	Rs. 75—1—85—EB—2—95.	Non-Selection
6	7	8	9	10
Not applicable	Not applicable	Not applicable	Two years	By promotion
II		I2		I3
By promotion from the grade of Sepoy/Peon of the Directorate of Revenue Intelligence with three years service in the grade.		Class IV D.P.C.		Not applicable

I	2	3	4	5
3. Jamadar	5	General Central Service Class IV (Non-Gazetted)	Rs. 75—1—85—EB—2—95.	Non-Selection
6	7	8	9	10
Not applicable	Not applicable	Not applicable	Two years	50% by promotion 50% by deputation
II		I2		I3
Promotion from the grade of Sepoy/Peon of the Directorate with three years service in the grade. Deputation from Jamadars in the Customs Houses/Central Excise Collectories with three years service in the grade.		Class IV D.P.C.		Not applicable

I	2	3	4	5
4. Sepoy	33	General Central Service Class IV (Non-Gazetted)	Rs. 70—1—80—EB—1—85	Not applicable
6	7	8	9	10
18 to 25 years	Middle School standard	Not applicable	Two years	50% by direct recruitment 50% by deputation.
II		I2		I3
(Period of deputation ordinarily not exceeding 3 years). Deputation from Sepoys in the Customs Houses/Central Excise Collectories with three years service in the grade.		Not applicable		Not applicable

	2	3	4	5
5 Peon	5	General Central Service Class IV (Non-Gazetted)	Rs 70—1—80—EB— 1—85	Not applicable
6	7	8	9	10
18 to 25 years	Middle School standard	Not applicable	Two years	by direct recruitment
11		12		13
(Period of deputation ordinarily not exceeding 3 years) Not applicable.		Not applicable		Not applicable

	2	3	4	5
6. Farash	1	General Central Service Class IV (Non-Gazetted)	Rs. 70—1—80—EB— 1—85	Not applicable
6	7	8	9	10
18 to 25 years	Desirable primary pass.	Not applicable	Two years	by direct recruitment
11		12		13
Not applicable		Not applicable		Not applicable

	2	3	4	5
Sweeper	1	General Central Service Class IV (Non-Gazetted)	Rs 70—1—80—EB— 1—85	Not applicable
6	7	8	9	10
18 to 25 years	Desirable primary pass.	Not applicable	Two years	by direct recruitment

11		12		13
Not applicable		Not applicable		Not applicable

[No. 412/15/71-AVD IV
K. L. RAMACHANDRAN, Under Secy.

(कार्मिक विभाग)

नई दिल्ली, 21 अगस्त, 1972

जी०एस०आर० 1103.—राष्ट्रपति, संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, राजस्व-गुप्त वार्ता निदेशालय में कतिपय वर्ग 4 पदों पर भर्ती की पद्धति को विनियमित करने वाले निम्नलिखित नियम एतद्वारा बनाते हैं, अर्थात् :—

1. संक्षिप्त नाम और प्रारम्भ :—(1) इन नियमों का नाम राजस्व-गुप्त वार्ता निदेशालय (वर्ग 4 पद) भर्ती नियम, 1972 होगा।
(2) ये राजपत्र में प्रकाशन की तारीख को प्रवृत्त होंगे।
2. लागू होना :— ये नियम इससे उपाबद्ध अनुसूची के स्तंभ 1 में विनिर्दिष्ट पदों को लागू होंगे।
3. पद-संख्या, वर्गीकरण और वेतनमान :—पदों की संख्या, उनका वर्गीकरण और उनके वेतनमान वे होंगे जो उक्त अनुसूची के स्तंभ 2 से 4 तक में विनिर्दिष्ट हैं।
4. भर्ती की पद्धति, आयु-सीमा और अन्य अर्हतायें आदि :—उक्त पद/पदों पर भर्ती की पद्धति, आयु-सीमा, अर्हतायें और उनसे संबंधित अन्य बातें वे होंगी जो उक्त अनुसूची के स्तंभ 5 से 13 तक में विनिर्दिष्ट हैं :

परन्तु उक्त अनुसूची के स्तंभ 6 में सीधे भर्ती किए जाने वाले व्यक्तियों की बाबत विनिर्दिष्ट अधिकतम आयु-सीमा केन्द्रीय सरकार द्वारा समय-समय पर निकाले गए आदेशों के अनुसार किसी भी अनुसूचित जाति, अनुसूचित जनजाति और अन्य विशेष प्रवर्ग के व्यक्तियों के संबंध में शिथिल की जा सकेगी ;

5. निरर्हतायें :—वह व्यक्ति—

- (क) जिसने ऐसे व्यक्ति से जिसका पति या जिसकी पत्नी जीवित है, विवाह किया है, या
- (ख) जिसने अपने पति या अपनी पत्नी के जीवित होते हुए किसी व्यक्ति से विवाह किया है ;

उक्त पदों में से किसी पर नियुक्ति का पात्र नहीं होगा :

परन्तु यदि केन्द्रीय सरकार का समाधान हो जाए कि ऐसा विवाह ऐसे व्यक्ति और विवाह के अन्य पक्षकार को लागू स्वीय विधि के अधीन अनुज्ञेय है और ऐसा करने के लिए अन्य आधार मौजूद हैं तो वह किसी व्यक्ति को इस नियम से प्रवर्तन से छूट दे सकेगा।

6. शिथिल करने की शक्ति :—जहां केन्द्रीय सरकार की राय हो कि ऐसा करना आवश्यक या समीचीन है वहां वह, उसके लिए जो कारण है उन्हें लिपिबद्ध करके इन नियमों के किसी उपबन्ध को, किसी वर्ग या प्रवर्ग के व्यक्तियों या पदों की बाबत, आदेश द्वारा शिथिल कर सकेगी।

7. व्यावृत्ति :—इन नियमों की कोई भी बात ऐसे आरक्षणों और अन्य नियमावली पर प्रभाव नहीं डालेगी जिनका, केन्द्रीय सरकार द्वारा इस सम्बन्ध में समय-समय पर निकाले गए आदेशों के अनुसार अनुसूचित जाति, अनुसूचित जनजाति और अन्य विशेष प्रवर्ग के व्यक्तियों के लिए उपबन्ध करना अपेक्षित है।

अनुसूची

पद का नाम	पदों की संख्या	वर्गीकरण	वेतनमान	चयन पद अथवा अचयन पद	सीधे भर्ती किए जाने वाले व्यक्तियों के लिए आयु सीमा
1	2	3	4	5	6
1. गस्टेटर प्रचालक	एक	साधारण केन्द्रीय सेवा वर्ग 4 (अराजपत्रित)	80-1-85-2-95-द० रो०-3-1-110 रु०	अचयन	लागू नहीं होता
सीधे भर्ती किए जाने वाले व्यक्तियों के लिए अपेक्षित शैक्षिक योग्यताएँ					
और अन्य अर्हतायें		सीधे भर्ती किए जाने वाले व्यक्तियों के लिए विहित आयु और शैक्षिक अर्हतायें प्रोन्नतों की दशा में लागू या नहीं		परिशीक्षा की अवधि यदि कोई हो	
7		8		9	
1. लागू नहीं होता		लागू नहीं होता		दो वर्ष	
भर्ती की पद्धति/भर्ती सीधे होगी या प्रोन्नति द्वारा या प्रतिनियुक्ति/स्थानान्तरण द्वारा तथा विभिन्न पद्धतियों द्वारा भरी जाने वाली रिक्तियों का प्रतिशत					
प्रोन्नति/प्रतिनियुक्ति/स्थानान्तरण द्वारा भर्ती की दशा में वे श्रेणियाँ जिनमें प्रोन्नति/प्रतिनियुक्ति/स्थानान्तरण किया जाएगा		यदि विभागीय प्रोन्नति समिति भर्ती करने में किन परिस्थितियों में संघ लोक सेवा आयोग से परामर्श किया जाएगा			
10		11		12	
1. प्रोन्नति द्वारा		राजस्व गुप्त वार्ता निदेशालय के ऐसे दफ्तरियों/जमादारों की प्रोन्नति द्वारा, जिन्होंने उस श्रेणी में तीन वर्ष सेवा की हो और जो गेस्टेटर मशीन के प्रचालन और अनुरक्षण में प्रवीण हों।		वर्ग 4 विभागीय प्रोन्नति समिति लागू नहीं होता	

1	2	3	4	5	6
2. दफ्तरी	दो	साधारण केन्द्रीय सेवा वर्ग 4 (अराजपत्रित)	75-1-85-द०रो०-2- 95 रु०	अचयन	लागू नहीं होता
7			8		
लागू नहीं होता			लागू नहीं होता	दो वर्ष	
10			11	12	13
प्रोन्नति द्वारा	राजस्व-गृहवार्ता निदेशालय के ऐसे मिपाही (चपरासी श्रेणी में से प्रोन्नति द्वारा जिन्होंने उस श्रेणी में तीन वर्ष सेवा की हो।		वर्ग 4 विभागीय प्रोन्नति समिति	लागू नहीं होता	

1	2	3	4	5	6
3. जमादार	पांच	साधारण केन्द्रीय सेवा (अराजपत्रित)	75-1-85-द०रो०-2- 95 रु०	अचयन	लागू नहीं होता
7			8		
लागू नहीं होता			लागू नहीं होता	दो वर्ष	
10			11	12	13
50 प्रतिशत प्रोन्नति द्वारा 50 प्रतिशत प्रतिनियुक्ति द्वारा	निदेशालय के ऐसे मिपाही / चपरासी में से प्रोन्नति, जिन्होंने उस श्रेणी में तीन वर्ष सेवा की हो। सीमा शुल्कावय । केन्द्रीय उत्पाद शुल्क कलक्टरी के ऐसे जमादारों में से प्रतिनियुक्ति जिन्होंने उस श्रेणी में तीन वर्ष सेवा की हो। (प्रतिनियुक्ति की अवधि मामूली तौर पर तीन वर्ष से अधिक नहीं होगी)		वर्ग 4 विभागीय प्रोन्नति समिति	लागू नहीं होता	

1	2	3	4	5	6
4. सिपाही	नैनीम	साधारण केन्द्रीय सेवा वर्ग 4 (अराजपन्नित)	70-1-80-४०-रो०-1- 85 रु०	लागू नहीं होता	18 से 25 वर्ष
7			8		
मिडिल स्कूल स्टैण्डर्ड			लागू नहीं होता	दो वर्ष	
10			11	12	13
50 प्रतिशत सीधी भर्ती द्वारा 50 प्रतिशत प्रतिनियुक्ति द्वारा	सीमा शुल्कालय / केन्द्रीय उत्पाद शुल्क कलकटरी के ऐसे सिपाहियों में से प्रतिनियुक्त, जिन्होंने उस श्रेणी में तीन वर्ष सेवा की हो		लागू नहीं होता	लागू नहीं होता	

1	2	3	4	5	6
5. चपरासी	पांच	साधारण केन्द्रीय सेवा वर्ग 4 (अराजपन्नित)	70-1-80-४०-रो०-1- 85 रु०	लागू नहीं होता	18 से 25 वर्ष
7			8		
मिडिल स्कूल स्टैण्डर्ड			लागू नहीं होता	दो वर्ष	
10			11	12	13
सीधी भर्ती द्वारा	लागू नहीं होता		लागू नहीं होता	लागू नहीं होता	

1	2	3	4	5	6
6. फर्राश	एक	साधारण केन्द्रीय सेवा वर्ग 4 (अराजपत्रित)	70-1-80-द० रो०-1- 85 रु०	लागू नहीं होता	18 से 25 वर्ष
7	8		9		
प्राइमरी उत्तीर्ण वांछनीय है	लागू नहीं होता		दो वर्ष		
10	11	12	13		
सीधी भर्ती द्वारा	लागू नहीं होता	लागू नहीं होता	लागू नहीं होता		

1	2	3	4	5	6
7. झाड़ूकश	एक	साधारण केन्द्रीय सेवा वर्ग 4 (अराजपत्रित)	70-1-80-द० रो०-1- 85 रु०	लागू नहीं होता	18 से 25 वर्ष
7	8		9		
प्राइमरी उत्तीर्ण वांछनीय है	लागू नहीं होता		दो वर्ष		
10	11	12	13		
सीधी भर्ती द्वारा	लागू नहीं होता	लागू नहीं होता	लागू नहीं होता		

[सं० 412/15/71-ए० १० डी० (IV)]

के० एल० रामचन्द्रन, अवर सचिव ।

MINISTRY OF AGRICULTURE

(Department of Agriculture)

New Delhi, the 28th March 1972

G.S.R. 1104.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules regulating the method of recruitment to the post of First Personal Assistant to Vice-Chairman, National Commission on Agriculture, Ministry of Agriculture (Department of Agriculture), namely:—

1. Short title and commencement.—(1) These rules may be called the Department of Agriculture (First Personal Assistant to Vice-Chairman, National Commission on Agriculture) Recruitment Rules, 1972.

(2) These rules shall be deemed to have come into force on the 18th May, 1971.

2. Application.—These rules shall apply to the post specified in column 1 of the Schedule annexed to these rules.

3. Number of the post, its classification and scale of pay.—The number of the said post, its classification and the scale of pay attached thereto shall be as specified in columns 2 to 4 of the said Schedule.

4. Method of recruitment, age limit, qualifications, etc.—The method of recruitment, age limit, qualifications and other matters relating to the said post, shall be as specified in columns 5 to 13 of the Schedule aforesaid.

5. Disqualifications.—No person,—

- (a) who has entered into or contracted a marriage with a person having a spouse living, or
- (b) who, having a spouse living, has entered into or contracted a marriage with any person,

shall be eligible for appointment to the said post:

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and there are other grounds for so doing, exempt any person from the operation of this rule.

6. Power to relax.—Where the Central Government is of opinion that it is necessary or expedient so to do, it may, by order, for reasons to be recorded in writing relax any of the provisions of these rules with respect to any class or category of persons.

7. Saving.—Nothing in these rules shall affect reservation and other concessions required to be provided for the Schedule Castes, the Scheduled Tribes, and other special categories of persons in accordance with the orders issued by the Central Government from time to time in this regard.

SCHEDULE

Name of post	No. of posts	Classification	Scale of pay	
1	2	3	4	
First Personal Assistant to Vice - Chairman, National Commission on Agriculture	One	General Central Service, Class II (Gazetted), Ministerial	Rs. 350-25-500-30-550-E.B.-30-80-0-E.B.-30-830-35-900. Note :—Grade II Officers of the Central Secretariat Stenographers Service with not less than 8 years' approved service in the grade/Grade I Officers of the Central Secretariat Stenographers Service with not less than six years' service in the grade, appointed to this post shall be entitled to a minimum initial pay of Rs. 400 in the case of Grade II Officers and Rs. 500 in the case of Grade I Officers if they opt to draw pay in the pay scale of the post.	
Whether Selection or Non-Selection Post	Age limit for direct recruits	Educational and other qualifications required for direct recruits	Whether age and educational qualifications prescribed for the direct recruits will apply in case of promotees	
5	6	7	8	
Not applicable.	Not applicable.	Not applicable.	Not applicable.	
Period of probation if any	Method of rectt. whether by direct rectt. or by promotion or by deputation/transfer and percentage of the vacancies to be filled by various methods	In case of recruitment by promotion/deputation/transfer, grades from which promotion/deputation/transfer to be made	If a D.P.C. exists, what is its composition	Circumstances in which UPSC is to be consulted in making recruitment
9	10	11	12	13
Not applicable	By transfer on deputation including short term contract	Deputation : From any grade of any service, (Period of deputation— Two years, extendable by another two years in the public interest).	Not applicable.	Not applicable.

कृषि मंत्रालय

(कृषि विभाग)

नई दिल्ली, 28 मार्च, 1972

जी० एस० आर० 1104.—राष्ट्रपति, संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, उपाध्यक्ष राष्ट्रीय कृषि आयोग, कृषि मंत्रालय, (कृषि विभाग) के प्रथम वैयक्तिक सहायक, के पद पर भर्ती की पद्धति को विनियमित करने वाले निम्नलिखित नियम एतद्वारा बनाते हैं, अर्थात् :—

1. संक्षिप्त नाम और प्रारम्भ :— (1) इन नियमों का नाम कृषि विभाग (उपाध्यक्ष, राष्ट्रीय कृषि आयोग का प्रथम वैयक्तिक सहायक) भर्ती नियम, 1972 होगा।
(2) ये नियम 18 मई, 1971 को प्रवृत्त हुए समझे जायेंगे।
2. लागू होना :— ये नियम हमारे उपाबद्ध अनुसूची के स्तम्भ 1 में विनिर्दिष्ट पद को लागू होंगे।
3. पद-संख्या, वर्गीकरण और वेतनमान :—उक्त पद की संख्या, उसका वर्गीकरण और उसका वेतनमान वे होंगे जो उक्त अनुसूची के स्तम्भ 2 से 4 तक में विनिर्दिष्ट हैं।
4. भर्ती की पद्धति, आयु-सीमा, अर्हताय और अन्य बातें :—उक्त पद पर भर्ती की पद्धति, आयु-सीमा, अर्हतायें और उससे सम्बन्धित अन्य बातें वे होंगी जो उक्त अनुसूची के स्तम्भ 5 से 13 तक में विनिर्दिष्ट हैं।
5. निरर्हतायें :—वह व्यक्ति—
(क) जिसने ऐसे व्यक्ति से जिसका पति या जिमकी पत्नी जीवित है, विवाह किया है या,
(ख) जिसने अपने पति या अपनी पत्नी के जीवित होते हुए किसी व्यक्ति से विवाह किया है।
उक्त पद पर नियुक्ति का पात्र नहीं होगा :
- परन्तु यदि केन्द्रीय सरकार का समाधान हो जाए कि ऐसा विवाह ऐसे व्यक्ति और विवाह के अन्य पक्षकार को लागू स्वीय विधि के अधीन अनुज्ञप्त है और ऐसा करने के लिए अन्य आधार मौजूद हैं तो वह किसी व्यक्ति को इस नियम के प्रवर्तन से छूट दे सकेगी।
6. शिथिल करने की शक्ति :—जहां केन्द्रीय सरकार की राय हो कि ऐसा करना आवश्यक या समीचीन है वहां वह, उसके लिए जो कारण हैं उन्हें लिपिबद्ध कर के इन नियमों के किसी उपबन्ध को, किसी वर्ग या प्रवर्ग के व्यक्तियों को बाबत, आदेश द्वारा शिथिल कर सकेगी।
7. व्यावृत्ति :—इन नियमों की कोई बात ऐसे आरक्षणों और अन्य रियायतों पर प्रभाव नहीं डालेगी जिनका केन्द्रीय सरकार द्वारा इस सम्बन्ध में समय-समय पर निकाले गए आदेशों के अनुसार अनुसूचित जाति और अनुसूचित जनजाति तथा अन्य विशेष प्रवर्ग के व्यक्तियों के लिए उपबन्ध करना अपेक्षित है।

अनुसूची

पद का नाम	पदों की संख्या	वर्गीकरण	वेतनमान	चयन पद अथवा अचयन पद	सीधे भर्ती किए जाने वाले व्यक्तियों के लिए आयु	सीधे भर्ती किए जाने वाले व्यक्तियों के लिए शैक्षिक और अन्य अर्हताएँ
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1	2	3	4	5	6	7
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उपाध्यक्ष राष्ट्रीय कृषि आयोग का प्रथम वैयक्तिक सहायक	एक	साधारण केन्द्रीय सेवा, वर्ग 2 (राजपत्रित) अनुसचिवीय	350-25-500-30-590-द०रो०-30-800-द०रो०-30-830 35-900 रुपए टिप्पण : इस पद पर नियुक्त, केन्द्रीय सचिवालय आशुलिपिक सेवा के श्रेणी 2 अधिकारी जिनकी इस श्रेणी में 8 वर्ष से अन्यून अनुमोदित सेवा हो। केन्द्रीय सचिवालय आशुलिपिक सेवा के श्रेणी 1 अधिकारी, जिनकी इस श्रेणी में 6 वर्ष से अन्यून सेवा हो, श्रेणी 2 अधिकारी की दशा में, न्यूनतम प्रारम्भिक वेतन 400 रुपए और श्रेणी I अधिकारी की दशा में, 500 रुपए, के हकदार होंगे, यदि वे इस पद के वेतनमान में वेतन लेने का विकल्प प्रकट करते हैं।	लागू नहीं होता	लागू नहीं होता	लागू नहीं होता
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सीधे भर्ती किए जाने वाले व्यक्तियों के लिए विहित आयु और शैक्षिक अर्हतायें प्रोन्नतों की दशा में लागू होगी या नहीं	परिबीक्षा की कालावधि, यदि हो	भर्ती की पद्धति/भर्ती सीधे होगी या प्रोन्नति द्वारा या प्रतिनियुक्ति/स्थानान्तरण द्वारा तथा विभिन्न पद्धतियों द्वारा भरी जाने वाली रिक्त-का प्रतिशत	प्रोन्नति/प्रतिनियुक्ति/स्थानान्तरण द्वारा भर्ती की दशा में वे श्रेणियां तो उनकी सरचना लोक सेवा आयोग से जिनसे प्रोन्नति/प्रतिनियुक्ति/स्थानान्तरण किया जाएगा	यदि विभागीय भर्ती करने में किन परिस्थितियों में सब परामर्श किया जाएगा
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8	9	10	11	12	13
लागू नहीं होता	लागू नहीं होना	प्रतिनियुक्ति पर स्थानान्तरण द्वारा जिसके अन्तर्गत अल्पकालिक संविदा आती है ।	प्रतिनियुक्ति : किसी सेवा की किसी श्रेणी से । (प्रतिनियुक्ति की कालावधि दो वर्ष लोक हित में अन्य दो वर्ष के लिए विस्तारणीय) ।	लागू नहीं होता	लागू नहीं होना

[सं० ए० 1201/4/72-स्थान० I]

New Delhi, the 17th June, 1972

G.S.R. 1105.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules regulating the method of recruitment to the post of Deputy Commissioner (Project) in the Ministry of Agriculture (Department of Agriculture), namely :—

1. *Short title and commencement* :—(1) These rules may be called the Department of Agriculture [Deputy Commissioner (Project)] Recruitment Rule, 1972.

(2) They shall come into force on the date of their publication in the Official Gazette.

2. *Application* :—These rules shall apply to the post specified in column 1 of the Schedule annexed in these rules.

3. *Number of post, its classification and scale of pay* :—The number of said post, its classification and the scale of pay attached thereto shall be as specified in column 2 to 4 of the said Schedule.

4. *Method of recruitment, age limit, qualifications, etc.* :—The method of recruitment, age limit, qualifications and other matters relating to the said post, shall be as specified in columns 5 to 13 of the Schedule aforesaid.

5. *Disqualifications* :—No person,—

(a) who has entered into or contracted a marriage with a person having a spouse living, or

(b) who, having a spouse living, has entered into or contracted a marriage with any person.

shall be eligible for appointment to the said post.

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and there are other grounds for so doing, exempt any person from the operation of this rule.

6. *Power to relax* :—Where the Central Government is of opinion that it is necessary or expedient so to do, it may, by order, for reasons to be recorded in writing and in consultation with the Union Public Service Commission, relax any of the provisions of these rules with respect to any class or category of person(s).

7. *Saving* :—Nothing in these rules shall affect reservation and other concessions required to be provided for the Schedule Castes, the Scheduled Tribes and other special categories of persons in accordance with the orders issued by the Central Government from time to time in this regard.

SCHEDULE

Name of post	No. of posts	Classification			Scale of pay
1	2	3			4
Deputy Commissioner (Project)	One	General Class II	Central Gazetted.	Service,	Rs. 1100—50—1400
Whether Selection or non-Selection Post.	Age limit for direct recruits.	for direct re-	Educational and qualifications for direct recruits.	other required	Whether age and educational qualifications prescribed for the direct recruits recruits will apply in case of promotees.
5	6	7			8
Not applicable	Not applicable	Not applicable			Not applicable.
Period of probation, if any.	Method of rectt. whether by direct rectt. or by promotion or by deputation/transfer and percentage of the vacancies to be filled by various methods.	In case of recruitment by promotion/deputation/transfer, grades from which promotion/deputation/transfer to be made.		If a D.P.C. exists, what is its composition.	Circumstances in which UPSC is to be consulted in making recruitment.
9	10	11			12
Not applicable.	Transfer on deputation.	Transfer on deputation : Grade II Officers of the Indian Economic Service, failing which Grade III Officers of the service with 6 years, and having experience in preparation, scrutiny and evaluation of projects. (Period of deputation ordinarily not exceeding four years.)			Not applicable.
					As required under the Union Public Service Commission (Exemption from Consultation) Regulation 1958.

नई दिल्ली, 17 जून, 1972

जी०एस०अ०र० 1105 — राष्ट्रपति, सविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, कृषि मंत्रालय (कृषि विभाग) में संयुक्त आयुक्त (निर्यात संवर्धन) पद पर भर्ती की पद्धति को विनियमित करने वाले निम्नलिखित नियम एतद्द्वारा बनाते हैं, अर्थात् :—

1. संक्षिप्त नाम और प्रारम्भ :— (1) इन नियमों का कृषि विभाग संयुक्त आयुक्त (निर्यात संवर्धन) भर्ती नियम, 1972 होगा।
(2) ये शासकीय राजपत्र में प्रकाशन की तारीख को प्रवृत्त होंगे।
2. लागू होना :— ये नियम इससे उपाबद्ध अनुसूची के स्तम्भ 1 में विनिर्दिष्ट पद को लागू होंगे।
3. पद संख्या, वर्गीकरण और वेतन मान :— उक्त पद की संख्या, उसका वर्गीकरण और उसका वेतनमान व होंगे जो उक्त अनुसूची के स्तम्भ 2 से 4 तक में विनिर्दिष्ट है।
4. भर्ती की पद्धति, आयु-सीमा, अर्हतायें और अन्य बातें :— उक्त पद पर भर्ती की पद्धति, आयु-सीमा, अर्हतायें और उससे सम्बन्धित अन्य बातें व होंगी जो उक्त अनुसूची के स्तम्भ 5 से 13 तक में विनिर्दिष्ट हैं :
5. निरर्हतायें :— वे व्यक्ति—
(क) जिसने ऐसे व्यक्ति से जिसका पति या जिसकी पत्नी जीवित है; विवाह किया है, या
(ख) जिसने अपने पति या अपनी पत्नी के जीवित होते हुए किसी व्यक्ति से विवाह किया है ;

उक्त पद पर नियुक्ति का पात्र नहीं होगा :

परन्तु यदि केन्द्रीय सरकार का समाधान हो जाए कि ऐसा विवाह ऐसे व्यक्ति और विवाह के अन्य पक्षकार को लागू स्वीय विधि के अधीन अनुज्ञेय है और ऐसा करने के लिए अन्य आधार मौजूद हैं तो वह किसी व्यक्ति को इस नियम के प्रवर्तन से छूट दे सकेगी।

5. शिथिल करने की शक्ति :— जहां केन्द्रीय सरकार की राय हो कि ऐसा करना आवश्यक या समीचीन है वहां वह, उसके लिए जो कारण हैं उन्हें लिपिबद्ध करके तथा संघ लोक सेवा आयोग से परामर्श करके, इन नियमों के किसी उपबन्ध को, किसी वर्ग या प्रवर्ग के व्यक्तियों या पदों की बाबत, आदेश द्वारा, शिथिल कर सकेगी।

7. व्यावृत्ति :—

इन नियमों में की कोई भी बात ऐसे आरक्षणों तथा अन्य ऐसी रियायतों को प्रभावित नहीं करेगी जिनकी, इस सम्बन्ध में केन्द्रीय सरकार द्वारा समय-समय पर जारी किए गए आदेशों के अनुसार, अनुसूचित जातियों, अनुसूचित जन जातियों तथा अन्य विशेष प्रवर्गों के अभ्यर्थियों के लिए व्यवस्था करना अपेक्षित है।

अनुसूची

पद का नाम	पदों की संख्या	वर्गीकरण	वेतनमान	चयन पद अथवा अचयन पद	सीधे भर्ती किए जाने वाले व्यक्तियों के लिए आयु
1	2	3	4	5	6
संयुक्त आयुक्त एक (निर्यातसंवर्धन)	साधारण केन्द्रीय सेवा, वर्ग-1, राजपत्रित	1300-60-1600-100-1800 रु०	लागू नहीं होता	लागू नहीं होता	

सीधे भर्ती किए जाने वाले व्यक्तियों के लिए शैक्षिक और अन्य अर्हतायें

सीधे भर्ती किए जाने वाले व्यक्तियों परीक्षा की कान्वावधि ; यदि हो के लिए विहित आयु और शैक्षिक अर्हतायें प्रोन्नती की दशा में लागू होगी या नहीं

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9

लागू नहीं होता

लागू नहीं होता

लागू नहीं होता

भर्ती की पद्धति/भर्ती सीधे होगी या प्रोन्नति द्वारा या प्रतिनियुक्ति/स्थानान्तरण द्वारा तथा विभिन्न पद्धतियों द्वारा भरी जाने वाली रिक्तियों का प्रतिशत

प्रोन्नति/प्रतिनियुक्ति/स्थानान्तरण द्वारा भर्ती की दशा में व श्रेणियां जिनसे प्रोन्नति/प्रतिनियुक्ति/स्थानान्तरण किया जाएगा ।

यदि विभागीय प्रोन्नति समिति है तो उसकी संरचना

भर्ती करने में किन परिस्थितियों में संघ लोक सेवा आयोग से परामर्श किया जाएगा ।

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प्रतिनियुक्ति पर स्थानान्तरण द्वारा

प्रतिनियुक्ति पर स्थानान्तरण निम्नलिखित अधिकारियों में से—
(I) भारतीय प्रशासनिक सेवा के और केन्द्रीय सेवा, वर्ग-1, के वे अधिकारी, जो भारत सरकार के उप-सचिव के रूप में नियुक्ति के पात्र हैं ;
(II) केन्द्रीय सचिवालय सेवा की प्रवर्ण श्रेणी के अधिकारी अथवा केन्द्रीय सचिवालय सेवा के वर्ग-1 के स्थायी अधिकारी, जिन्होंने उन श्रेणियों में कम से कम 5 वर्ष तक अनुमोदित सेवा की हो, और
(III) भारतीय आर्थिक सेवा के श्रेणी-1 के अधिकारी तथा उस सेवा के श्रेणी-II के अधिकारी जिन्होंने उस श्रेणी में 5 वर्ष की सेवा की हो । (प्रतिनियुक्ति की अवधि सामान्यतया 4 वर्ष से अधिक न होगी)

लागू नहीं होता

जैसा कि संघ लोक सेवा आयोग (परामर्श से छूट) विनियम, 1958 के अधीन अपेक्षित है ।

New Delhi, the 20th July 1972

G.S.R. 1106.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules regulating the method of recruitment to the post of Deputy Director (Dry Farming) in the Ministry of Agriculture (Department of Agriculture), namely:—

1. Short title and commencement.—(1) These rules may be called the Department of Agriculture Deputy Director (Dry Farming) Recruitment Rules, 1972.

(2) They shall come into force on the date of their publication in the Official Gazette.

2. Application.—These rules shall apply to the post specified in column 1 of the Schedule annexed hereto.

3. Number of the post, its classification and scale of pay.—The number of the said post, its classification and the scale of pay attached thereto shall be as specified in columns 2 to 4 of the said Schedule.

4. Method of recruitment, age limit, qualifications, etc.—The method of recruitment, age limit, qualifications and other matters relating to the said post, shall be as specified in columns 5 to 13 of the Schedule aforesaid:

Provided that the upper age limit prescribed for direct recruitment may be relaxed in the case of the Scheduled Castes, the Scheduled Tribes and other special categories of persons in accordance with the Orders issued from time to time by the Central Government.

5. Disqualifications.—No person,—

(a) who has entered into or contracted a marriage with a person having a spouse living, or

(b) who, having a spouse living, has entered into or contracted a marriage with any person,

shall be eligible for appointment to the said post:

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and there are other grounds for so doing, exempt any person from the operation of this rule

6. Saving.—Nothing in these rules shall affect reservation and other concessions required to be provided for the Scheduled Castes, Scheduled Tribes and other categories of persons in accordance with the orders issued by the Central Government from time to time in this regard.

SCHEDULE

Name of post	No. of posts	Classification	Scale of pay	
1	2	3	4	
Deputy Director (Dry Farming)	1	General Central Service, Class I (Gazetted) Non-Ministerial.	Rs. 700—40—1100—50/2—1250.	
Whether Selection or Non-Selection Post	Age limit for direct recruits	Educational and other qualifications required for direct recruits	Whether age and educational qualifications prescribed for the direct recruits will apply in case of promotees	
5	6	7	8	
Not applicable	40 years (Relaxable for Government servants)	<p><i>Essential :</i></p> <p>(i) M. Sc. degree in Agriculture or other Agricultural Sciences from a recognised University (Preferably with specialisation in Agronomy or Soil Science or Agricultural Chemistry or Plant Breeding), or equivalent.</p> <p>(ii) About 7 years experience in Agricultural Development/ Production and Agricultural Research.</p> <p>(Qualifications relaxable at the discretion of the Union Public Service Commission in case of candidates otherwise well qualified.)</p> <p><i>Desirable :</i></p> <p>(i) Ph.D. in any of the disciplines of Agriculture.</p> <p>[Experience of soil fertility problems in arid areas and fertiliser use and familiarity with research and development problems of rainfed areas.</p>	Not applicable	
Period of probation, if any.	Method of rectt. whether by direct rectt. or by promotion or by deputation/transfer and percentage of the vacancies to be filled by various methods.	In case of recruitment by promotion/deputation/ transfer, grades from which promotion/ deputation/ transfer to be made	If a D. P. C. exists, what is its composition	Circumstances in which UPSC is to be consulted in making recruitment
9	10	11	12	13
2 years	By direct recruitment.	Not applicable	Not applicable	As required under the Union Public Service Commission (Exemption from consultation Regulations, 1958.

नई दिल्ली, 20 जुलाई, 1972

जी० ए० ए० 1106—राष्ट्रपति, संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, कृषि मंत्रालय (कृषि विभाग) में उपनिदेशक (बारानी खेती) के पद पर भर्ती की पद्धति को विनियमित करने वाले निम्नलिखित नियम एतद्वारा बनाते हैं, अर्थात् :—

1. **संक्षिप्त नाम और प्रारम्भ.**—(1) इन नियमों का नाम कृषि विभाग उप-निदेशक (बारानी खेती) भर्ती नियम, 1972 होगा।
(2) ये शासकीय राजपत्र में प्रकाशन की तारीख को प्रवृत्त होंगे।
2. **लागू होना.**—ये नियम इससे उपाबद्ध अनुसूची के स्तम्भ 1 में विनिर्दिष्ट पद को लागू होंगे।
3. **पद-संख्या, वर्गीकरण और वेतनमान :** उक्त पद की संख्या, उसका वर्गीकरण और उसका वेतनमान वे होंगे जो उक्त अनुसूची के स्तम्भ 2 से 4 तक में विनिर्दिष्ट है।
4. **भर्ती की पद्धति, आयु-सीमा, अर्हतायें और अन्य बातें**—उक्त पद पर भर्ती की पद्धति, आयु-सीमा, अर्हतायें और उससे संबंधित अन्य बातें वे होंगी जो उक्त अनुसूची के स्तम्भ 5 से 13 तक में विनिर्दिष्ट हैं।

परन्तु सीधे भर्ती किए जाने वाले व्यक्तियों की बाबत विनिर्दिष्ट अधिकतम आयु-सीमा केन्द्रीय सरकार द्वारा समय समय पर निकाले गए आदेशों के अनुसार किसी भी अनुसूचित जाति या अनुसूचित जनजाति या किसी अन्य विशेष प्रवर्ग के व्यक्तियों के संबंध में शिथिल की जा सकेंगी :

5. निरर्हतायें—वह व्यक्ति—

- (क) जिसने ऐसे व्यक्ति से जिसका पति या जिगकी पत्नी जीवित है, विवाह किया है, या
- (ख) जिसने अपने पति या अपनी पत्नी के जीवित होते हुए किसी व्यक्ति से विवाह किया है ;

उक्त पद पर नियुक्ति का पात्र नहीं होगा :

परन्तु यदि केन्द्रीय सरकार का समाधान हो जाए कि ऐसा विवाह ऐसे व्यक्ति और विवाह के अन्य पक्षकार को लागू स्वीय विधि के अधीन अनुज्ञेय है और ऐसा करने के लिए अन्य आधार मौजूद है तो वह किसी व्यक्ति को इस नियम के प्रवर्तन से छूट दे सकेगी।

6. **व्यावृत्ति :** इन नियमों की कोई बात ऐसे आरक्षणों और अन्य रियायतों पर प्रभाव नहीं डालेगी जिनका केन्द्रीय सरकार द्वारा इस सम्बन्ध में समय समय पर निकाले गए आदेशों के अनुसार अनुसूचित जाति और अनुसूचित जन जाति तथा अन्य विशेष प्रवर्ग के व्यक्तियों के लिए उपबन्ध करना अपेक्षित है।

अनुसूची

पद का नाम	पदों की संख्या	वर्गीकरण	वेतनमान	चयन पद अथवा अचयन पद	सीधे भर्ती किए जाने वाले व्यक्तियों के लिए आयु
1	2	3	4	5	6
उप निदेशक (बारानी खेती)	1	साधारण केन्द्रीय सेवा, वर्ग 1 (राजपत्रित) अननु-सचिवीय।	700-40-1100-50/2-1250 रु०	लागू नहीं होता	40 वर्ष सरकारी सेवकों के लिए शिथिलनीय

सीधे भर्ती किए जाने वाले व्यक्तियों के लिए अपेक्षित शैक्षिक और अन्य अर्हताएँ

सीधे भर्ती किए जाने वाले व्यक्तियों के लिए विहित आयु और शैक्षिक अर्हताएँ प्रोन्नति की दशा में लागू होंगी या नहीं।

परिबीक्षा की कालावधि, यदि हो।

7	8	9
<p>प्रावश्यक : (1) (i) किसी मान्यताप्राप्त विश्वविद्यालय से कृषि में या अन्य कृषि विज्ञानों में एम० एस्० सी० की उपाधि (अधिमानत : शस्य विज्ञान या मृदा विज्ञान या कृषि रसायनशास्त्र या पौध प्रजनन में विशेषज्ञता सहित), या समतुल्य ।</p> <p>(ii) कृषि विकास/उत्पादन और कृषि अनुसंधान में लगभग 7 वर्ष का अनुभव (अन्यथा सुअर्हित अभ्यर्थियों की दशा में संघ लोक सेवा आयोग के विवेक पर अर्हताये शिथिल की जा सकेंगी) ।</p>	लागू नहीं होता ।	2 वर्ष
<p>वांछनीय : (i) कृषि के किसी भी विषय में पी० एच० डी०</p> <p>(ii) शुष्क क्षेत्रों और उर्वरक प्रयोग से मृदा उत्पादकता समस्याओं का अनुभव और वर्षा-क्षेत्रों में अनुसंधान और विकास समस्याओं की जानकारी ।</p>		

भर्ती की पद्धति: भर्ती सीधे होगी या प्रोन्नति द्वारा या प्रतिनियुक्ति/स्थानान्तरण द्वारा तथा विभिन्न पद्धतियों द्वारा भरी जाने वाली रिक्तियों का प्रतिफल।	प्रोन्नति/प्रतिनियुक्ति/स्थानान्तरण द्वारा भर्ती की दशा में वे श्रेणियाँ जिनसे प्रोन्नति/प्रतिनियुक्ति/स्थानान्तरण किया जाएगा।	यदि विभागीय प्रोन्नति समिति है तो उसकी संरचना	भर्ती करने में किन परिस्थितियों में संघ लोक सेवा आयोग से परामर्श किया जाएगा।
10	11	12	13
सीधे भर्ती द्वारा	लागू नहीं होता	लागू नहीं होता	संघ लोक सेवा आयोग (परामर्श से छूट) विनियम, 1958 के अधीन यथापेक्षित।

New Delhi, the 18th August 1972

G.S.R. 1107.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules regulating the method of recruitment to the post of Law Officer (Agro-Industries) in the Ministry of Agriculture (Department of Agriculture), namely :—

1. *Short title and commencement*:—(1) These rules may be called the Department of Agriculture [Law Officer (Agro-Industries)] Recruitment Rules, 1972.
- (2) They shall come into force on the date of their publication in the Official Gazette.
2. *Application* :—These rules shall apply to the post specified in column 1 of the Schedule annexed in these rules.
3. *No. of the posts, its classification and scale of pay* :—The number of the said post, its classification and the scale of pay attached thereto shall be as specified in columns 2 to 4 of the said Schedule.
4. *Method of recruitment, age limit, qualifications, etc.* :—The method of recruitment, age limit, qualifications and other matters relating to the said post, shall be as specified in columns 5 to 7 of the Schedule aforesaid :

Provided that the upper age limit prescribed for direct recruitment may be relaxed in the case of candidates belonging to the Scheduled Castes, the Scheduled Tribes and other special categories of persons in accordance with the orders of the Central Government issued from time to time.

5. *Disqualification* :—

No person,

- (a) who has entered into or contracted a marriage with a person having a spouse living, or
- (b) who, having a spouse living, has entered into or contracted a marriage with any person,

shall be eligible for appointment to the said post :

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and there are other grounds for doing so, exempt any person from the operation of the rule.

6. *Saving* :—Nothing in these rules shall affect reservation and other concessions required to be provided for the Scheduled Castes, Scheduled Tribes and other special categories of persons in accordance with the orders issued by the Central Government from time to time in this regard.

SCHEDULE

Name of post	No. of posts	Classification	Scale of pay
1	2	3	4
Law Officer (Agro-Industries)	1 (One)	General Central Service Class I, Gazetted	Rs. 400—400—450—30— 600—35—670—EB—35— 950.
Whether Selection or Non- Selection Post	Age limit for direct re- cruits	Educational and other qualifications required for direct recruits	Whether age and educational qualifications prescribed for the direct recruits will apply in case of promotees
5	6	7	8
Not applicable	35 years (Relaxable for Government Servants).	<i>Essential:</i> (i) Degree in Law, preferably with the Mercantile Law or Company Law as a subject of a recognised university or equivalent. (ii) About 3 years' experience of work as an Attorney or Legal Practitioner preferably connected with Joint Stock Companies. (Qualifications relaxable at the discretion of the Union Public Service Commis- sion in case of candidates otherwise well qualified).	Not applicable

Period of probation, if any	Method of rectt. whether by direct rectt. or by promotion, or by deputation/transfer & percentage of the vacancies to be filled by various methods	In case of recruitment by promotion/deputation/transfer, grades from which promotion/deputation transfer to be made	If a D.P.C. exists what is its composition	Circumstances in which UPSC is to be consulted in making recruitment
9	10	11	12	13
2 years	By direct recruitment	Not applicable	Not applicable	As required under the Union Public Service Commission (Exemption from consultation) Regulation 1958.

[No. A-12018/2/70-Estt. V.]
S. N. SINHA, Under Secy.

नई दिल्ली, 18 अगस्त, 1972

सांका०नि० 1107.—राष्ट्रपति, संविधान के अनुच्छेद 309 के परन्तु द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, कृषि मंत्रालय (कृषि विभाग) में विधि अधिकारी (कृषि-उद्योग) के पद पर भर्ती की पद्धति को विनियमित करने वाले निम्नलिखित नियम एतद्वारा बनात हैं, अर्थात् :—

1. संक्षिप्त नाम और प्रारम्भ.—(1) इन नियमों का नाम कृषि विभाग [विधि अधिकारी (कृषि-उद्योग)] भर्ती नियम, 1972 होगा।

(2) ये राजपत्र में प्रकाशन की तारीख को प्रवृत्त होंगे।

2. लागू होना.—ये नियम इससे उपाबद्ध अनुसूची के स्तम्भ 1 में विनिर्दिष्ट पद को लागू होंगे।

3. पद-संख्या, वर्गीकरण और वेतनमान :—उक्त पद की संख्या, उसका वर्गीकरण और उसका वेतनमान वह होगा जो उक्त अनुसूची के स्तम्भ 2 से 4 तक में विनिर्दिष्ट हैं।

4. भर्ती की पद्धति, आयु-सीमा, अर्हतायें आदि :—उक्त पद पर भर्ती की पद्धति, आयु-सीमा, अर्हतायें और उससे सम्बद्ध अन्य बातें वे होंगी जो उक्त अनुसूची के स्तम्भ 5 से 13 तक में विनिर्दिष्ट हैं।

परन्तु सीधे भर्ती किए जाने वाले व्यक्तियों की बाबत विहित अधिकतम आयु-सीमा, केन्द्रीय सरकार द्वारा समय-समय पर निकाले गए आदेशों के अनुसार, किसी भी अनुसूचित जाति या अनुसूचित जनजाति या किसी अन्य विशेष प्रवर्ग के अभ्यर्थियों के संबंध में शिथिल की जा सकेगी।

5. निरर्हतायें :—वह व्यक्ति—

(क) जिसने ऐसे व्यक्ति से जिसका पति या जिसकी पत्नी जीवित है, विवाह किया है, या

(ख) जिसने अपने पति या अपनी पत्नी के जीवित होते हुए किसी व्यक्ति से विवाह किया है।

उक्त पद में नियुक्ति का पात्र नहीं होगा :

परन्तु यदि केन्द्रीय सरकार का समाधान हो जाए कि ऐसा विवाह ऐसे व्यक्ति और विवाह के अन्य पक्षकार को लागू स्त्रीय विधि के अधीन अनुज्ञेय है और ऐसा करने के लिए अन्य आधार मौजूद हैं तो वह किसी व्यक्ति को इस नियम के प्रवर्तन से छूट दे सकेगी।

6. व्यावृत्ति.—इन नियमों की कोई भी बात उन आरक्षणों और अन्य रियायतों पर प्रभाव नहीं डालेगी जिनका केन्द्रीय सरकार द्वारा इस सम्बन्ध में समय-समय पर निकाले गए आदेशों के अनुसार अनुसूचित जाति, अनुसूचित जनजाति और अन्य विशेष प्रवर्ग के व्यक्तियों के लिए उपबन्ध करना अपेक्षित है।

अनुसूची

पद का नाम	पदों की संख्या	वर्गीकरण	वेतनमान	चयन पर प्राप्त अवधि	प्रीति भर्ती किए जाने वाले व्यक्तियों के लिए आयु
1	2	3	4	5	6
विधि अधिकारी (कृषि-उद्योग)	1 (एक)	साधारण केन्द्रीय सेवा वर्ग 1 राजपत्रित	400-400-450-30- 600-35-670-२० २०-35-950 रु०	लागू नहीं होता	35 वर्ष (सरकारी सेवाओं के लिए शिथिल की जा सकती है)
सीधे भर्ती किए जाने वाले व्यक्तियों के लिए शैक्षिक और अन्य अर्हतायें		सीधे भर्ती किए जाने वाले व्यक्तियों के लिए विहित आयु और शैक्षिक अर्हतायें— प्रोन्नति की दशा में लागू होगी या नहीं		परिशीला की प्राप्ति यदि कोई हो	
7		8		9	
आवश्यक :					
(i) मान्यता प्राप्त विश्वविद्यालय की, अधिमानतः वाणि-ज्यिक विधि या कम्पनी विधि के विषय सहित, विधि में डिग्री या समतुल्य ।		लागू नहीं होता		2 वर्ष	
(ii) अटर्नी या विधि व्यवसायी, जो अधिमानतः संयुक्त स्टॉक कम्पनियों से सम्बद्ध हो, के रूप में काम का लगभग 3 वर्ष का अनुभव ।					
(अन्यथा सुअर्हित अभ्यर्थियों की दशा में संघ लोक सेवा आयोग के विवेकानुसार अर्हतायें शिथिल की जा सकती है)					
भर्ती की पद्धति, भर्ती सीधे होगी या प्रोन्नति द्वारा या प्रतिनियुक्ति/स्थानान्तरण द्वारा तथा विभिन्न पद्धतियों द्वारा भरी जाने वाली रिक्तियों का प्रतिपात		प्रोन्नति/प्रतिनियुक्ति/स्थानान्तरण द्वारा भर्ती की दशा में वे श्रेणियां जिनसे प्रोन्नति/प्रतिनियुक्ति/स्थानान्तरण किया जाएगा		यदि विभागीय प्रोन्नति समिति हो तो उसकी संवरता भर्ती करने में किन परिस्थितियों में संघ लोक सेवा आयोग से परामर्श किया जाएगा	
10		11		12	
13					
सीधी भर्ती द्वारा		लागू नहीं होता		लागू नहीं होता	
				जैसा कि संघ लोक सेवा आयोग (परामर्श से छूट) विनियम, 1958 के अनुच्छेद 3 में है ।	

[सं०ए-12018/17/-स्थापन:-5]

सी० ना० सिन्हा द्वारा सविन ।

(Department of Agriculture)

New Delhi, the 27th December 1971

G.S.R. 1108.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules further to amend the Central Ground Water Board (Class I and Class II Services) Recruitment Rules, 1963, namely:—

1. (1) These rules may be called the Central Ground Water Board (Class I and Class II Services) Recruitment (Amendment) Rules, 1971.

(2) They shall come into force on the date of their publication in the Official Gazette.

2. In the Schedule to the Central Ground Water Board (Class I and Class II Services) Recruitment Rules, 1963—

- (i) against item IB, in column 2, for the words 'Superintending Geologist', the words 'Superintending Hydrogeologist' shall be substituted;
- (ii) against item ID, in column 2, for the words 'Chief Hydrogeologist', the words 'Project Hydrogeologist' shall be substituted;
- (iii) against item 3, in column 2, for the words 'Senior Geologist' the words 'Senior Hydrogeologist' shall be substituted;
- (iv) against item 6, in column 2, for the words 'Junior Geologist' the words 'Junior Hydrogeologist' shall be substituted; and
- (v) against item 10, in column 2, for the words "Assistant Geologist", the words "Assistant Hydrogeologist" shall be substituted.

[No. 7-75/71-MI(A).]

(कृषि विभाग)

नई दिल्ली, 27 दिसम्बर, 1971

जो० एम० आर० 1108.—राष्ट्रपति, संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करने हुए, केन्द्रीय भूमिगत जल बोर्ड (वर्ग 1 और वर्ग 2 सेवा) भर्ती नियम, 1963 में और संशोधन करने के लिए एतद्वारा निम्नलिखित नियम बनाने हैं, अर्थात् :—

1. (1) इन नियमों का नाम केन्द्रीय भूमिगत जल बोर्ड (वर्ग 1 और वर्ग 2 सेवा) भर्ती (संशोधन) नियम, 1971 होगा

(2) ये राजपत्र में प्रकाशन की तारीख को प्रवृत्त होंगे।

2. केन्द्रीय भूमिगत जल बोर्ड (वर्ग 1 और वर्ग 2 सेवा) भर्ती नियम, 1963 की अनुसूची में :—

- (i) मद 1 ख के सामने, स्तम्भ 2 में, 'अधीक्षक भू विज्ञानी' शब्दों के स्थान पर, 'अधीक्षक-जल-भूविज्ञानी' शब्द प्रतिस्थापित किए जाएंगे।
- (ii) मद 1 घ के सामने, स्तम्भ 2 में 'मुख्य जल सविज्ञानी' शब्दों के स्थान पर 'परियोजना-जल-भूविज्ञानी' शब्द प्रतिस्थापित किए जाएंगे।
- (iii) मद 3 के सामने, स्तम्भ 2 में, 'ज्येष्ठ भूविज्ञानी' शब्दों के स्थान पर 'ज्येष्ठ जल भू विज्ञानी' शब्द प्रतिस्थापित किए जाएंगे।

(iv) मद 6 के सामने, स्तम्भ 2 में, 'कनिष्ठ भूविज्ञानी' शब्दों के स्थान पर 'कनिष्ठ जल भू विज्ञानी' शब्द प्रतिस्थापित किए जाएंगे ; और

(v) मद 10 के सामने, स्तम्भ 2 में, 'सहायक भूविज्ञानी' शब्दों के स्थान पर 'सहायक जल भू विज्ञानी' शब्द प्रतिस्थापित किए जाएंगे।

[सं० 7-7 : 71-एम० आई० (ए)]

New Delhi, the 15th May 1972

G.S.R. 1109.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules regulating the method of recruitment to the post of Hydrometeorologist in the Central Ground Water Board, namely:—

1. **Short title and commencement.**—(1) These rules may be called the Central Ground Water Board (Hydrometeorologist) Recruitment Rules, 1972.

(2) They shall come into force on the date of their publication in the official Gazette.

2. **Application.**—These rules shall apply to the post specified in column 1 of the Schedule hereto annexed.

3. **Number, classification and scale of pay.**—The number of the said post, its classification and the scale of pay attached thereto shall be as specified in columns 2 to 4 of the said Schedule.

4. **Method of recruitment, age limit, qualifications etc.**—The method of recruitment, age-limit, qualifications and other matters relating to the said post shall be as specified in columns 5 to 13 of the said Schedule :

Provided that the upper age limit prescribed for direct recruitment may be relaxed in the case of candidates belonging to the Scheduled Castes, the Scheduled Tribes and other special categories of persons in accordance with the orders of the Central Government issued from time to time.

5. **Disqualifications.**—No person,—

- (a) who has entered into or contracted a marriage with a person having a spouse living, or
- (b) who, having a spouse living, has entered into or contracted a marriage with any person, shall be eligible for appointment to the said post:

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and there are other grounds for so doing exempt any person from the operation of this rule.

6. **Power to relax.**—Where the Central Government is of opinion that it is necessary or expedient so to do, it may, by order, for reasons to be recorded in writing and in consultation with the Union Public Service Commission relax any of the provisions of these rules with respect to any class or category of persons.

7. **Saving.**—Nothing in these rules shall affect reservations and other concessions, required to be provided for the Scheduled Castes, Scheduled Tribes and other special categories of persons in accordance with the orders issued by the Central Government in this regard.

SCHEDULE

Recruitment Rules for the Post of Hydrometeorologist in the Central Ground Water Board in the Department of Agriculture in the Ministry of Agriculture

Name of post	No. of post	Classification	Scale of pay	Whether selection post or non-selection post	Age limit for direct recruits	Educational and other qualifications required for direct recruits
1	2	3	4	5	6	7
Hydrometeorologist	3	General Central Service, Class I, Gazetted.	Rs. 400—40—800—50—950.	Not applicable.	Not applicable.	Not applicable.

Whether age and educational qualifications prescribed for direct recruits will apply in the case of promotees	Period of probation, if any	Method of recruitment whether by direct rectt. or by promotion or by deputation/transfer & percentage of the vacancies to be filled by various methods	In case of rectt. by promotion/deputation/transfer, grades from which promotion/deputation/transfer to be made	If a JTC exists, what is its composition	Circumstances in which U.P.S.C. is to be consulted in making recruitment
8	9	10	11	12	13
Not applicable.	Not applicable.	By transfer on deputation.	Transfer on deputation: Meteorologists, Grade II of the Indian Meteorological Department or Assistant Meteorologists of that Department with at least 3 years' service in the grade. (Period of deputation—ordinarily not exceeding 3 years).	Not applicable.	As required under the Union Public Service Commission (Exemption from Consultation) Regulations, 1958.

नई दिल्ली, 15 मई, 1972

जी० एस० आर० 1109.—राष्ट्रपति, संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, केन्द्रीय भू जल बोर्ड में हाइड्रोमीट्रियोलोजिस्ट के पद पर भर्ती की पद्धति को विनियमित करने वाले निम्नलिखित नियम एतद्द्वारा बनाते हैं, अर्थात् :—

1. **संक्षिप्त नाम और प्रारम्भ.**—(1) इन नियमों का नाम केन्द्रीय भू जल बोर्ड (हाइड्रोमीट्रियोलोजिस्ट) भर्ती नियम, 1972 होगा।

(2) ये राजपत्र में प्रकाशन की तारीख को प्रवृत्त होंगे।

2. **लागू होना.**—ये नियम हमारे उपाबद्ध अनुसूची के स्तंभ 1 में विनिर्दिष्ट पद को लागू होंगे।

3. **पद संख्या, वर्गीकरण और वेतनमान :**—उक्त पद की संख्या, उसका वर्गीकरण और उसका वेतनमान वे होंगे जो उक्त अनुसूची के स्तंभ 2 से 4 तक में विनिर्दिष्ट हैं।

4. **भर्ती की पद्धति, आयु-सीमा, अर्हताएँ और अन्य बातें.** उक्त पद पर भर्ती की पद्धति, आयु-सीमा, अर्हताएँ और उससे सम्बन्धित अन्य बातें वे होंगी जो उक्त अनुसूची के स्तंभ 5 से 13 तक में विनिर्दिष्ट हैं :

परन्तु सीधे भर्ती किए जाने वाले व्यक्तियों की बाबत विनिर्दिष्ट अधिकतम आयु-सीमा, केन्द्रीय सरकार समय-समय पर निकाले गए आदेशों के अनुसार, किसी भी अनुसूचित जाति या अनुसूचित जन जाति या किसी अन्य विशेष प्रवर्ग के अभ्यर्थियों के संबंध में शिथिल की जा सकेंगी।

5. **विरहताएं.**—वह व्यक्ति—

(क) जिसने ऐसे व्यक्ति से जिसका पति या जिसकी पत्नी जीवित है, विवाह किया है, या

(ख) जिसने अपने पति या अपनी पत्नी के जीवन होते हुए किसी व्यक्ति से विवाह किया है ;

सेवा में नियुक्ति का पात्र नहीं होगा :

परन्तु यदि केन्द्रीय सरकार का समाधान हो जाए कि ऐसा विवाह ऐसे व्यक्ति और विवाह के अन्य पक्षकार को लागू स्वीय विधि के अधीन अनुज्ञेय है और ऐसा करने के लिए अन्य आधार मौजूद हैं तो वह किसी व्यक्ति को इस नियम के प्रवर्तन से छूट दे सकेगी।

6. **शिथिल करने की शक्ति.**—जहां केन्द्रीय सरकार की राय हो कि ऐसा करना आवश्यक या समीचीन है वहां वह, उसके लिए जो कारण हैं उन्हें निपिबद्ध करके तथा संघ लोक सेवा आयोग से परामर्श करके, इन नियमों के किसी उपबंध को, किसी वर्ग या प्रवर्ग के व्यक्तियों की बाबत, आदेश द्वारा शिथिल कर सकेगी।

7. इन नियमों की कोई भी बात केन्द्रीय सरकार द्वारा इस निमित्त समय-समय पर जारी किए गए आदेशों के अनुसार अनुसूचित जातियों, अनुसूचित जनजातियों और अन्य विशेष व्यक्ति-प्रवर्गों को दिए जाने के लिए अपेक्षित आरक्षणों और अन्य रियायतों पर कोई प्रभाव नहीं डालेगी।

अनुसूची
केन्द्रीय भू-जल बोर्ड

पद का नाम	पदों की संख्या	वर्गीकरण	वेतनमान	चयन पद अथवा अचयन पद	सीधे भर्ती किए जाने वाले व्यक्तियों के लिए आयु
1	2	3	4	5	6
हाइड्रोमिथ्रोरोलॉजिस्ट	3	साधारण केन्द्रीय सेवा वर्ग 1, राजपत्रित	400-40-800-50-950 रु०	लागू नहीं होता	लागू नहीं होता
<hr/>					
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सीधे भर्ती किए जाने वाले व्यक्तियों के लिए सीधे भर्ती किए जाने वाले व्यक्तियों पम्बोक्षा की कालावधि यदि हो। के लिए विहित आयु और शैक्षिक अर्हताये प्रोबनों की दशा में लागू होगी या नहीं।					
अपेक्षित शैक्षिक और अन्य अर्हतायें					
<hr/>					
7		8		9	
लागू नहीं होता		लागू नहीं होता		लागू नहीं होता	
<hr/>					
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भर्ती की पद्धति: भर्ती सीधे होगी या प्रोबति/प्रतिनियुक्ति/स्थानान्तरण द्वारा यदि विभागोय प्रोबनि समिति प्रोबति द्वारा या प्रतिनियुक्ति/स्थानान्तरण द्वारा पदतियों द्वारा भरी जाने वाली रिक्तियों का प्रतिशत भर्ती की दशा में वे श्रेणियां जिसमें है तो उसको संवरना प्रोबनि/प्रतिनियुक्ति/स्थानान्तरण किया जाएगा। भर्ती करने में किन परिस्थितियों में संव लोक सेवा आयोग से परामर्श किया जाएगा।					
10		11		12	
13					
प्रतिनियुक्ति पर स्थानान्तरण द्वारा	प्रतिनियुक्ति पर स्थानान्तरण: भारतीय मौसम विज्ञान विभाग के मौसमविज्ञ, श्रेणी 2 या उस विभाग में इस श्रेणी पर तीन वर्ष के अनुभव वाले सहायक मौसमविज्ञ। (सामान्यता प्रतिनियुक्ति की अवधि तीन वर्ष से अधिक नहीं होगी।		लागू नहीं होता	संव लोक सेवा आयोग (परामर्श से छूट) विनियम, 1958 के अधीन यथा-अपेक्षित।	

G.S.R. 1110.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules regulating the method of recruitment of the post of Project Officer in the Central Ground Water Board, namely:—

1. Short title and commencement.—(1) These rules may be called the Central Ground Water Board (Project Officer) Recruitment Rules, 1972.

(2) They shall come into force on the date of their publication in the Official Gazette.

2. Application.—These rules shall apply to the post specified in column 1 of the Schedule hereto annexed.

3. Number, classification and scale of pay.—The number of the said post, its classification and the scale of pay attached thereto shall be as specified in columns 2 to 4 of the said Schedule.

4. Method of recruitment, age limits, and other qualifications, etc.—The method of recruitment, age limit, qualifications and other matters relating to the said post shall be as specified in columns 5 to 13 of the Schedule aforesaid.

5. Disqualifications.—No person,—

(a) who has entered into or contracted a marriage with a person having a spouse living, or

(b) who, having a spouse living, has entered into or contracted a marriage with any person,

shall be eligible for appointment to the said post :

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and there are other grounds for so doing, exempt any person from the operation of this rule.

6. Power to relax.—Where the Central Government is of opinion that it is necessary or expedient so to do, it may by order, for reasons to be recorded in writing and in consultation with the Union Public Service Commission relax any of the provisions of these rules with respect to any class or category of persons.

7. Saving.—Nothing in these rules shall affect reservations and other concessions required to be provided for the Scheduled Castes, Scheduled Tribes and other categories of persons in accordance with the orders issued by the Central Government from time to time in this regard.

SCHEDULE

Recruitment Rules for the Post of Project Officer in the Central Ground Water Board in the Department of Agriculture.

Name of Post	No. of posts	Classification	Scale of pay	Whether selection post Non- or selection post.	Age for direct recruits	Educational and other qualifications required for direct recruitment.
1	2	3	4	5	6	7
Project Officer	1	General Central Service Class I Gazetted.	Rs. 1100-50-1400	Selection	45 years (Relaxable for Government servants)	<p>Essential:</p> <p>(i) M.Sc. degree in Geology or Degree in Engineering from a recognised University or equivalent.</p> <p>(ii) About 10 years, experience in Ground Water Exploration work and Ground Water Assessment studies</p> <p>(Qualifications relaxable at the discretion of the Union Public Service Commission in case of candidates otherwise well qualified).</p>

Whether age and educational qualifications prescribed for direct recruits will apply in the case of promotees.	Period of probation if any.	Method of recruitment etc.	In case of recruitment by promotion/transfer grades from which promotion to be made.	If D.P.C. exists what is its composition.	Circumstances in which U.P.S.C. is to be consulted in making recruitment.
8	9	10	11	12	13
Age: No; Educational qualifications—Yes.	Two years.	By promotion, failing which, by direct recruitment.	<p>Promotion</p> <p>(i) Senior Hydrogeologists.</p> <p>(ii) Senior Hydrologists, or</p> <p>(iii) Executive Engineers in the Central Ground Water Board, with 3 years service in the respective grades rendered after appointment thereto on a regular basis.</p>	Class I Departmental Promotion Committee.	As required under the Union Public Service Commission (Exemption from Consultation) Regulations, 1958.

सा०का०नि० 1110.— राष्ट्रपति संविधान के अनुच्छेद 309 के परम्पुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए परियोजना अधिकारी, केन्द्रीय भूमिगत जल बोर्ड पद पर भर्ती की पद्धति को विनियमित करने वाले निम्नलिखित नियम एतद्वारा बनाते हैं, यथा:—

1. संक्षिप्त नाम और प्रारम्भ :—(1) इन नियमों का नाम केन्द्रीय भूमिगत जल बोर्ड (परियोजना अधिकारी) भर्ती नियम, 1972 होगा ।

(2) ये शासकीय राजपत्र में प्रकाशन की तारीख को प्रवृत्त होंगे ।

2. लागू होना :—ये नियम इससे उपाबद्ध अनुसूची के स्तम्भ 1 में विनिर्दिष्ट पद को लागू होंगे ।

3. पद संख्या वर्गीकरण और बेतनमान :—उक्त पद की संख्या, उसका वर्गीकरण और उसका बेतनमान वे होंगे जो उक्त अनुसूची के स्तम्भ 2 से 4 तक में विनिर्दिष्ट हैं ।

4. भर्ती की पद्धति, आयु-सीमा, ग्रहृताएं और अन्य बातें :—उक्त पद पर भर्ती की पद्धति, आयु-सीमाएं और ग्रहृताएं और उसके/उनके सम्बन्धित अन्य बातें वे होंगी जो उक्त अनुसूची के स्तम्भ 5 से 13 तक में विनिर्दिष्ट हैं :

5. निरहृताएं : वह व्यक्ति —

(क) जिसने ऐसे व्यक्ति से जिसका पति या जिसकी पत्नी जीवित है, विवाह किया है, या

(ख) जिसने अपने पति या अपनी पत्नी के जीवित होते हुए किसी व्यक्ति से विवाह किया है

वैवाहिक नियुक्ति का पात्र नहीं होगा ।

परन्तु यदि केन्द्रीय सरकार का समाधान हो जाए कि ऐसा विवाह ऐसे व्यक्ति और विवाह के अन्य पक्षकार को लागू स्वीय-विधि के अन्वीन अनुज्ञेय है और ऐसा करने के लिए अन्य आधार मौजूद है तो वह किसी व्यक्ति को इस नियम के प्रवर्तन से छूट दे सकेगी ।

6. शिथिल करने की शक्ति :—जहाँ केन्द्रीय सरकार की राय हो कि ऐसा करना आवश्यक या समीचीन है वहाँ वह, उसके लिए जो कारण हैं उन्हें लिपिबद्ध करके तथा संघ लोक सेवा आयोग से परामर्श करके, इन नियमों के किसी उपबन्ध को, किसी वर्ग या प्रवर्ग के व्यक्तियों का पदों की बाबत, आदेश द्वारा, शिथिल कर सकेगी ।

7. ~~शक्ति~~ शक्ति :—इन नियमों की कोई बात अनुसूचित जाति और अनुसूचित जनजाति और अन्य विशेष प्रवर्ग के व्यक्तियों के लिए अपेक्षित आक्षण्य और अन्य रियायतों पर जो समय-समय पर इस सम्बन्ध में किये गये केन्द्रीय सरकार के आदेशों के अनुसार हो प्रभाव नहीं डालेंगे ।

अनुसूची

कृषि विभाग में केन्द्रीय भूमिगत जल बोर्ड में परियोजना अधिकारी के पद पर भर्ती नियम

पद का नाम	पदों की संख्या	वर्गीकरण	वेतनमान	चयन पद या चयन पद	सीधे भर्ती किए जाने वाले व्यक्तियों के लिए आयु	सीधे भर्ती किए जाने वाले व्यक्तियों के लिए शैक्षिक और अन्य अर्हताएं
1	2	3	4	5	6	7
परियोजना अधिकारी	एक	साधारण केन्द्रीय सेवा वर्ग I राजपत्रित	1100-50-1400 रुपये	चयन	45 वर्ष (सरकारी सेवकों के लिए शिथिलनीय)	आवश्यक : (i) किसी मान्यताप्राप्त विश्वविद्यालय से भूविज्ञान में एम० एच० सी० की उपाधि या इंग्लैण्डरी में उपाधि या समतुल्य । (ii) भूमिगत जल सम्बन्धी कार्य तथा भूमिगत जल निर्धारण अध्ययन का करीब दस वर्ष का अनुभव । (अध्ययन अध्ययनों की दशा में नियुक्ति संघ लोक सेवा आयोग के विवेकानुसार शिथिलनीय)
सीधे भर्ती किए जाने वाले दो व्यक्तियों के लिए विहित आयु और शैक्षिक अर्हताएं प्रोन्नतों की दशा में लागू होगी या नहीं ।	परिबीक्षा की कालावधि यदि हो	भर्ती की पद्धति/भर्ती सीधे होगी या प्रोन्नति द्वारा या प्रतिनियुक्ति/स्थानान्तरण द्वारा तथा विभिन्न पद्धतियों द्वारा भरी जाने वाली रिक्तियों का प्रतिफल ।	प्रोन्नति/प्रतिनियुक्ति/स्थानान्तरण द्वारा भर्ती की दशा में वे श्रेणियां जिनसे प्रोन्नति/प्रतिनियुक्ति/स्थानान्तरण किया जायेगा ।	यदि विभागीय प्रोन्नति समिति है तो उसकी संरचना	भर्ती करने में किन परिस्थितियों में संघ लोक सेवा आयोग से परामर्श जाएगा	
8	9	10	11	12	13	
आयु : नहीं शैक्षिक अर्हता : हां	दो वर्ष	प्रोन्नति द्वारा जिसके न हो सकने पर सीधी भर्ती द्वारा ।	प्रोन्नति : केन्द्रीय भूमिगत जल बोर्ड में (i) स्पेस हाइड्रो-जियोमोजिस्ट (ii) स्पेस हाइड्रो-मोजिस्ट (iii) कार्यपालक इंजीनियर जिनकी अपर-अपने वर्ग में नियमित बाबर पर नियुक्ति के परचात् उसमें 3 वर्ष की सेवा हो ।	वर्ग 1 विभागीय प्रोन्नति समिति ।	संघ लोक सेवा आयोग (परामर्श से छूट) विनियम 1958 के अधीन तथा अपेक्षित	

G.S.R. 1111.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules regulating the method of recruitment to the post of Senior Technical Assistant (Geophysics) in the Central Ground Water Board, namely:—

1. Short title and commencement.—(1) These rules may be called the Central Ground Water Board Senior Technical Assistant (Geophysics) Recruitment Rules, 1972.

(2) They shall come into force on the date of their publication in the Official Gazette.

2 Application.—These rules shall apply to the post specified in column 1 of the Schedule hereto annexed.

3 Number, classification and scale of pay:—The number of the said post, its classification and the scale of pay attached thereto shall be as specified in columns 2 to 4 of the said Schedule.

4 Method of recruitment, age limits and other qualifications, etc.—The method of recruitment, age limit, qualifications and other matters relating to the said post shall be as specified in column 5 to 13 of the said Schedule

5. Disqualifications.—No person,—

(a) who has entered into or contracted a marriage with a person, having a spouse living, or

(b) who, having a spouse living, has entered into or contracted a marriage with any person,

shall be eligible for appointment to the said post:

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and there are other grounds for so doing exempt any person from the operation of this rule.

6. Power to relax.—Where the Central Government is of opinion that it is necessary or expedient so to do, it may, by order, for reasons to be recorded in writing and in consultation with the Union Public Service Commission, relax any of the provisions of these rules with respect to any class or category of persons.

7. Saving.—Nothing in these rules shall affect reservations and other concessions required to be provided for the Scheduled Castes, Schedule Tribes and other categories of persons in accordance with the orders issued by the Central Government from time to time

ANNEXURE I

Recruitment Rules for the Post of Senior Technical Assistant (Geophysics) in the Central Ground Water Board.

Name of post	No. of post	Classification	Scale of pay	Whether selection post or Non-selection post	Age limit for direct recruits	Educational and other qualification required for direct recruits.
1	2	3	4	5	6	7
Senior Technical Assistant (Geophysics)	One	General Central Service Class III Non gazetted, Non-Ministerial	Rs. 325-15-475.	Not applicable.	Between 21 and 30 years.	<p>Essential: Master's degree in Geophysics or Applied Geophysics from a recognised University or equivalent.</p> <p>Desirable: About two years experience of geophysical investigations related to ground water exploration.</p>

Whether age & educational qualification etc. prescribed for direct recruits will apply in the case of promotees.	Period of probation	Method of recruitment etc.	In case of recruitment by promotion/transfer grades from which promotion to be made.	If EPC exists what is its composition.	Circumstances in which U.P.S.C. is to be consulted in making recruitment.
8	9	10	11	12	13

Not applicable.

Two years.

100 % by direct recruitment.

Not applicable.

Not applicable.

Not applicable.

सांका० वि० 1111 -राष्ट्रपति, संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, केन्द्रीय भूमिगत जल बोर्ड में ज्येष्ठ तकनीकी सहायक (भूभौतिकी) के पद पर भर्ती की पद्धति को विनियमित करने वाले निम्नलिखित नियम एतद्वारा बनाते हैं, अर्थात्:

संक्षिप्त नाम और प्रारम्भ :—(1) इन नियमों का नाम केन्द्रीय भूमिगत जल बोर्ड ज्येष्ठ तकनीकी सहायक (भूभौतिकी) भर्ती नियम 1972 होगा।

(2) ये नियम राजपत्र में प्रकाशन की तारीख को प्रवृत्त होंगे।

2. लागू होगा :— ये नियम इससे उद्भव अनुसूची के स्तम्भ 1 में विनिर्दिष्ट पद को लागू होंगे।

3. राजा वर्ग और वर्तमान :—उक्त पद की संख्या, उसका वर्गीकरण और उसका वर्तमान वे होंगे जो उक्त अनुसूची के स्तम्भ 2 से 4 तक में विनिर्दिष्ट हैं।

4. भर्ती की पद्धति आयु सीमा और अन्य प्रवृत्तियाँ आदि :—उक्त पद पर भर्ती की पद्धति, आयु सीमा, अर्हता और उससे सम्बन्धित अन्य बातें वे होंगी जो उक्त अनुसूची के स्तम्भ 5 से 13 तक में विनिर्दिष्ट हैं।

5. निवृत्ति :—वह व्यक्ति—

(1) जिसने ऐसे व्यक्ति से जिसका पति या जिसकी पत्नी जीवित है, विवाह किया है, या

(2) जिसने अपने पति या अपनी पत्नी के जीवित होते हुए किसी व्यक्ति से विवाह किया है,

उक्त पद पर नियुक्ति का पात्र नहीं होगा :

परन्तु यदि केन्द्रीय सरकार का समाधान हो जाए कि ऐसा विवाह ऐसे व्यक्ति और विवाह के अन्य पक्षकार को लागू स्वीय विधि के अधीन अनुमोदित है और ऐसा करने के लिए अन्य आधार मौजूद हैं तो वह किसी व्यक्ति को इस नियम के प्रवर्तन से छूट दे सकेगी।

6. शिथिल करने की शक्ति :—जहाँ केन्द्रीय सरकार की राय हो कि ऐसा करना आवश्यक या समीचीन है वहाँ वह, उसके लिए जो कारण हैं उन्हें ले जायज करके और संघ लोक सेवा आयोग से परामर्श करके, इन नियमों के किसी उपबन्ध को, किसी वर्ग या वर्गों के व्यक्तियों की बाबत, आदेश द्वारा शिथिल कर सकेगी।

7. व्याप्ति :—इन नियमों को कोई भी बात ऐसे आरक्षणों और अन्य रियायतों पर प्रभाव नहीं डालेगी—जिनका, केन्द्रीय सरकार, द्वारा इस सम्बन्ध में समय समय पर निकाले गए आदेशों के अनुसार अनुसूचित जाति, अनुसूचित जनजाति और अन्य वर्गों के व्यक्तियों के लिए उपबन्ध करना अपेक्षित है।

उपाबन्ध-1

केन्द्रीय भूमिगत जल बोर्ड—उपेष्ट तकनीकी सहायक (भूभौतिकी) पद के लिए भर्ती नियम

पद का नाम	पदों की संख्या	वर्गीकरण	बेतलमात	चयन पद प्रथम अथवा अचयन पद	सीधे भर्ती किए जाने वाले व्यक्तियों के लिए आयु सीमा
(1)	(2)	(3)	(4)	(5)	(6)
उपेष्ट तकनीकी सहायक (भूभौतिकी)	एक	माधारण केन्द्रीय सेवा वर्ग 3, 325-15-475 रु० प्रगतिपत्रित अननुसंधितीय		नागू नहीं होता	इक्कीस और तीस वर्ष के बीच
सीधे भर्ती किए जाने वाले व्यक्तियों के लिए अपेक्षित शैक्षिक और अन्य अर्हताएं		सीधे भर्ती किए जाने वाले व्यक्तियों के लिए विहित आयु और अधिक अर्हताएं आदि प्रोत्तों की दशा में लागू होगी या नहीं		परिबीक्षा की अवधि	
(7)		(8)		(9)	
यावश्यक :—किसी मान्यताप्राप्त विश्वविद्यालय में भूभौतिकी मास्टर की उपाधि या समतुल्य : वाछनीय :— भूमिगत जलबोज से सम्बन्धित भू-भौतिकी सम्बन्धी अनुभवों का लगभग दो वर्ष का अनुभव ।		लागू नहीं होता		दो वर्ष	
भर्ती की पद्धति आदि	प्रोत्ति/स्थानान्तरण द्वारा भर्ती की दशा में वे श्रेण्या जिससे प्रोत्ति की जाएगी	यदि विभागीय प्रोत्ति समिति है तो उसकी मरचना	भर्ती करने में किन परिस्थितियों में संघ लोक सेवा आयोग से परामर्श किया जाएगा		
10	11	12	13		
जत प्रतिष्ठित सीधी भर्ती द्वारा	लागू नहीं होता	लागू नहीं होता	लागू नहीं होता		

[सं० 7-51/71- एम० आई० (ए)]

New Delhi, the 8th August, 1972

G.S.R. 1112.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules further to amend the Central Ground Water Board (Class I and Class II Services) Recruitment Rules, 1963, namely:—

1. (i) These rules may be called the Central Ground Water

Board (Class I and Class II Services Recruitment (Amendment) Rules, 1972.

(ii) They shall come into force on the date of their publication in the Official Gazette.

2. In the Schedule to the said rules, for item (1) and the entries relating thereto, the following shall be substituted, namely:—

1	2	3	4	5	6	7	8
1. Chief Engineer.	1	General Central Service Class I (Gazetted).	Rs. 1800—100—2000 Selection			Preferably below 50 years.	<p><i>Essential :</i></p> <p>(i) A degree in Mechanical or Electrical or Civil or Agricultural Engineering or Petroleum Technology from a recognised University or equivalent</p> <p>(ii) About 15 years experience in tubewell construction, repairs, and maintenance of drilling equipment like rigs etc., of which 5 years should be in the capacity of a Superintending Engineer or equivalent.</p> <p>(Qualifications relaxable at the discretion of the Union Public Service Commission in case of candidates otherwise well qualified).</p> <p><i>Desirable :</i></p> <p>Experience in groundwater exploration</p>
9	10	11	12	13	14		
No	2 years.	By promotion or deputation or direct recruitment the method to be decided on each occasion in consultation with the Union Public Service Commission.	<p>[Promotion : Superintending Engineer and Director, United Nations Development Programme (Special Fund) Project in the Central Ground Water Board with 5 years service in the grades.</p> <p><i>Transfer on deputation.</i> Officers of the rank of Chief Engineer or Superintending Engineer with 5 years service as such, and having at least 10 years experience in tubewell construction and drilling, from the Central or State Governments.</p> <p>(Period of deputation—ordinarily not exceeding 4 years).]</p>	Class I Departmental Promotion Committee	As required under the Union Public Service Commission (Exemption from Consultation) Regulation, 1958.		

नई दिल्ली, 8 अगस्त, 1972

1 और वर्ग 2 सेवा) भर्ती (संशोधन) नियम, 1972 होगा।

जी०एस०आर० 1112—राष्ट्रपति संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, केन्द्रीय भूमिगत जल बोर्ड (वर्ग 1 और वर्ग 2 सेवा) भर्ती नियम, 1963 में और संशोधन करने के लिए निम्नलिखित नियम एतद्द्वारा बनाते हैं, अर्थात् :—

(2) ये राज पत्र में प्रकाशन की तारीख को प्रवृत्त होंगे।

1. (1) इन नियमों का नाम केन्द्रीय भूमिगत जल बोर्ड (वर्ग

2. उक्त नियमों का अनुसूची में मद (1) और उसके सम्बन्धित प्रविष्टियों के स्थान पर निम्नलिखित मद और प्रविष्टियाँ प्रति-स्थापित की जाएँगी, अर्थात् :—

1	2	3	4	5	6	7
1 मुख्य इंजीनियर	एक	साधारण केन्द्रीयसेवा वर्ग (राजपत्रित)	1800-100 2000 रुपये	चयन	अधिमानतः 50 वर्ष से कम	
		8			9	10

आवश्यक :

- (1) किसी मान्यताप्राप्त विश्वविद्यालय से यात्रिक या वैद्युत या सिविल या कृषि इंजीनियरी या पेट्रोलियम प्रौद्योगिकी में उपाधि या समतुल्य।
- (11) नलकूप निर्माण मरम्मत और वेधन उपस्कर, जैसे रिग आदि के अनुरक्षण में लगभग 15 वर्ष का अनुभव जिसमें के 5 वर्ष अधीक्षक इंजीनियर या समतुल्य हैसियत में होने चाहिए। (अन्यथा सुअहित अभ्यार्थी की दशा में अर्हताएं संघ लोक सेवा आयोग के विवेकानुसार शिथिल की जा सकती हैं।)

वांछनीय :

भूमिगत जल की खोज में अनुभव।

11	12	13	14
प्रोन्नति या प्रतिनियुक्ति या सीधी भर्ती द्वारा प्रत्येक अवसर पर पदोन्नति का विनिश्चय संघ लोक सेवा आयोग से परामर्श करके किया जाएगा।	प्रोन्नति : केन्द्रीय भूमिगत जल बोर्ड में अधीक्षक इंजीनियर और, निदेशक संयुक्त राष्ट्र विकास (विशेष निधि) परियोजना, जिन्होंने उस श्रेणी में पांच वर्ष सेवा की हो। प्रतिनियुक्ति पर स्थानान्तरण मुख्य इंजीनियर, या अधीक्षक इंजीनियर की पंक्ति के अधिकारी, जिन्होंने उस हैसियत में पांच वर्ष सेवा की हो, और जिनको केन्द्रीय या राज्य सरकारों से, नलकूप निर्माण और वेधन में कम से कम दस वर्ष का अनुभव हो। (प्रतिनियुक्ति की अवधि सामान्यतः चार वर्ष से अधिक नहीं होगी)।	वर्ग। विभागीय प्रोन्नति मिति।	संघ लोक सेवा आयोग (परामर्श से छूट) विनियम, 1968 के अधीन तथा अपेक्षित

New Delhi, the 9th August 1972

G.S.R. 1113.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules regulating the method of recruitment to the post of Field Supervisor in the Central Ground Water Board, namely:—

1. Short title and commencement.—(i) These rules may be called the Central Ground Water Board (Field Supervisor) Recruitment Rules, 1972.

(ii) They shall come into force on the date of their publication in the Official Gazette.

2. Number, classification and scale of pay.—The number of the said post, its classification and the scale of pay attached thereto shall be as specified in columns 2 to 4 of the Schedule hereto annexed.

3. Method of recruitment, age limit and qualifications, etc.—The method of recruitment, age limit, qualifications and other matters relating to the said post shall be as specified in columns 5 to 13 of the said Schedule.

Provided that the upper age limit prescribed for direct recruitment may be relaxed in the case of candidates belonging to the Scheduled Castes, the Scheduled Tribes and

other special categories of persons in accordance with the orders of the Central Government issued from time to time.

4. Disqualifications.—No person—

- (a) who has entered into or contracted a marriage with a person having a spouse living, or
- (b) who, having a spouse living, has entered into or contracted a marriage with any person,

shall be eligible for appointment to the said post:

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and there are other grounds for so doing exempt any person from the operation of this rule.

5. Powers to relax.—Where the Central Government is of opinion that it is necessary or expedient so to do, it may, by order, for reasons to be recorded in writing relax any of the provisions of these rules with respect to any class or category of persons.

6. Saving.—Nothing in these rules shall affect reservations and other concessions, required to be provided for the Scheduled Castes, Scheduled Tribes and other special categories of persons in accordance with the orders issued by the Central Government in this regard.

THE SCHEDULE

Recruitment Rules for of the post of Foreman Supervisor

Name of Post	No. of posts	Classification	Scale of pay	Whether Selection post or Non-selection post	Age limit for direct recruits	Educational and other qualifications required for direct recruits
1	2	3		5	6	7
Foreman Supervisor	5	G.C.S. Class III (Non-Gazetted Technical.)	Rs. 37—40—450—25—475.	Selection	Below 40 years.	<p>I. Working knowledge of the Hindi and English.</p> <p>II. Must have undergone 4 years apprenticeship in a large reputed workshop, undertaking major repairs to heavy diesel operated equipments, welding and filling jobs.</p> <p>III. A minimum of about 8 years experience at least 2 years of which in the capacity of Foreman incharge of maintenance and major repairs of a fleet of field operating machinery and erection of equipments like pumps, Tractors, Trucks, etc.</p> <p>IV. Possession of heavy vehicles licence and approved trade certificate would be considered an additional qualification. Those who have worked with tubewell contractors and have automobile Engineering qualification will be preferred.</p>
Whether age and educational qualifications etc. prescribed for direct recruits will apply in the case of promotees	Period of probation	Method of recruitment etc.	In case recruitment by promotion/transfer grades from which promotion to be made.		If D.P.C. exists what is its composition	Circumstances in which U.P.S.C. is to be consulted in making recruitment.
8	9	10	11	12	13	
No.	Two years	67% 33%	Direct recruitment promotion.	Pump Foreman and Mechanic in the Central Ground Water Board.	Departmental Promotion Committee for Class III posts (Technical.)	Not applicable

नई दिल्ली-1, दिनांक 9 अगस्त, 1972

सा०रा०नि० 1114---राष्ट्रपति, मंत्रिधान के अनुच्छेद 309 के परन्तु क द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, केन्द्रीय भूमिगत जल बोर्ड के क्षेत्र-पर्यवेक्षक के पद पर भर्ती की पद्धति को विनियमित करने वाले निम्नलिखित नियम एतद्द्वारा बनाने हैं अर्थात् :—

1. मक्षिणभूमि और प्रारम्भ :—(1) इन नियमों का नाम केन्द्रीय भूमिगत जल बोर्ड भर्ती नियम, 1972 (क्षेत्र-पर्यवेक्षक) होगा (2) ये राजपत्र में प्रकाशन की तारीख को प्रवृत्त होंगे ।

लागू होता :—ये नियम इसमें उपाबद्ध अनुसूची के स्तम्भ 1 में विनिर्दिष्ट पद को लागू होंगे ।

3. संख्या, वर्गीकरण और वेतनमान :—उक्त पद की संख्या, उसका वर्गीकरण और उसका वेतन-मान वे होंगे जो इसमें उपाबद्ध अनुसूची के स्तम्भ 2 से 4 तक में विनिर्दिष्ट हैं ।

4. भर्ती की पद्धति, आयु-सीमा और प्रवृत्ताएं आदि :—उक्त पद पर भर्ती की पद्धति, आयु-सीमा, प्रवृत्ताएं और उससे सम्बन्धित अन्य बातें वे होंगी जो उक्त अनुसूची के स्तम्भ 5 से 13 तक में विनिर्दिष्ट हैं ।

परन्तु सीधे भर्ती किये जाने वाले व्यक्तियों की बाबत विनिर्दिष्ट अधिकतम आयु-सीमा, केन्द्रीय सरकार द्वारा समय-समय पर निकाले गए आदेशों के अनुसार अनुसूचित जाति, अनुसूचित जनजाति और अन्य विशेष व्यक्ति-प्रवर्ग के अभ्यर्थियों के सम्बन्ध में शिथिल की जा सकेगी।

5. निरवृत्ताएं :—कोई भी व्यक्ति :—

(क) जिसने ऐसे व्यक्ति से जिसका पति या जिसकी पत्नी जीवित है, विवाह किया है, या

(ख) जिसने अपने पति या अपनी पत्नी के जीवित होते हुए किसी व्यक्ति से विवाह किया है ;

उक्त पद पर नियुक्ति का पात्र नहीं होगा ।

परन्तु यदि केन्द्रीय सरकार का समाधान हो जाये कि ऐसा विवाह ऐसे व्यक्ति और विवाह के अन्य पक्षकार को लागू स्वीय विधि के अधीन अनजान है और ऐसा करने के लिए अन्य आधार मौजूद है तो वह किसी व्यक्ति को इस नियम के प्रवर्तन से छूट दे सकेगी ।

6. शिथिल करने की शक्ति :—जहां केन्द्रीय सरकार की राय हो कि ऐसा करना आवश्यक या ममीचीन है वहां वह उसके लिए जो कारण है उन्हें लिपिबद्ध करके इन नियमों के किसी उपबन्ध को, किसी वर्ग या प्रवर्ग के व्यक्तियों की बाबत आदेश द्वारा शिथिल कर सकेगी ।

7. व्याप्ति :—इन नियमों की कोई भी बात ऐसे आरक्षणों और अन्य रियायतों पर प्रभाव नहीं डालेगी जिनका, केन्द्रीय सरकार द्वारा इस सम्बन्ध में निरूपित गए आदेशों के अनुसार अनुसूचित जाति और अनुसूचित जनजाति और अन्य विशेष प्रवर्ग के अभ्यर्थियों के लिए उपबन्ध करना अपेक्षित है ।

अनुसूची

फोरमैन-पर्यवेक्षक के पद के लिए भर्ती नियम

पद का नाम	पदों की संख्या	वर्गीकरण	वेतनमान	चयन पद अथवा अचयन पद	सीधे भर्ती किए जाने वाले व्यक्तियों के लिए आयु सीमा
(1)	(2)	(3)	(4)	(5)	(6)
फोरमैन पर्यवेक्षक	5	सा० के० गे०, वर्ग (अराजपति) तकनीकी ।	370-20-450-25-475 रु०	चयन	40 वर्ष से कम ।

सीधे भर्ती किए जाने वाले व्यक्तियों सीधे भर्ती किए जाने वाले व्यक्तियों के लिए परीक्षा की अवधि यदि हो ।
के लिए अपेक्षित शैक्षिक और अन्य विहित आयु और शैक्षिक अर्हताएं प्रोन्नतों की दशा
अर्हताएं में लागू होगी या नहीं

(7)	(8)	(9)
1. हिन्दी तथा अंग्रेजी का कार्यकारी ज्ञान ।	नहीं	दो वर्ष
2. डीजल प्रचालित बड़े उपस्कारों की बड़ी मरम्मत, वेल्डिंग तथा भराई का कार्य करने वाली किसी बड़ी स्थापना में 4 वर्ष की शिक्षता प्राप्त होना चाहिए ।		
3. न्यूनतम 8 वर्ष का जिसमें 2 वर्ष क्षेत्र-प्रचालित संयंत्रों के समूह का रख-रखाव, बड़ी मरम्मत तथा पम्प, ट्रैक्टर, ट्रक आदि जैसे उपस्कारों को खड़ा करने का भारमात्रक फोरमैन की हैसियत में हो, अनुभव ।		
4. बड़े यानों की अनुश्रुति तथा अनुभूत व्यापार प्रमाण-पत्र अतिरिक्त अर्हताएं समझी जाएंगी । जिन्होंने ट्यूबवेल संविदाकारों के साथ कार्य किया है और आटो-मोबाइल इंजीनियरी में अर्हता है उनको अधिमानता दी जाएगी ।		

भर्ती की पद्धति: भर्ती सीधे होगी प्रोन्नति/प्रतिनियुक्ति/स्थानान्तरण यदि विभागीय प्रोन्नति समिति है भर्ती करने में किन परिस्थितियों या प्रोन्नति द्वारा या प्रति- द्वारा भर्ती की दशा में वे श्रेणियां जिनसे तो उसकी संग्रचना । में संघ लोक सेवा आयोग से नियुक्ति/स्थानान्तरण द्वारा तथा प्रोन्नति/प्रतिनियुक्ति/स्थानान्तरण परामर्श किया जाएगा । विभिन्न पद्धतियों द्वारा भरी जाने वाली रिक्तियों का प्रतिशत । किया जाएगा ।

(10)	(11)	(12)	(13)
67 प्रतिशत सीधी भर्ती 33 प्रतिशत प्रोन्नति ।	केन्द्रीय भूमिगत जल बोर्ड में पम्प फोरमैन और यांत्रिक ।	वर्ग 3 पद के लिए विभागीय प्रोन्नति समिति (तकनीकी) ।	लागू नहीं होता ।

[सं० 7-21/72-एम० आई० (ए०)]

ल० न० लुहा, उप सचिव ।

(Department of Agriculture)

New Delhi, the 19th August 1972

G.S.R. 1114.—In pursuance of sub-section (b) of clause 2 of the Fertiliser (Control) Order, 1957, the Central Government hereby appoints Kumari Anna R. George, Joint Secretary, Ministry of Agriculture (Department of Agriculture) as Controller of Fertilisers *vice* S. M. H. Burney

[No. 10 10/72-MPRSTU]

C. S. RANGACHARI, Under Secy

(कृषि विभाग)

नई दिल्ली, 19 अगस्त, 1972

सा. का. नि. 1114—उर्वरक (नियंत्रण) आदेश, 1957 के खण्ड 2 के उपखण्ड (ख) के अनुमरण में, केन्द्रीय सरकार कुमारी अन्ना आर. जार्ज, संयुक्त सचिव, कृषि मंत्रालय (कृषि विभाग) को श्री एस. एम. एच. बर्नी के स्थान पर उर्वरक-नियंत्रक के रूप में एतद्वारा नियुक्त करती है।

[सं. 10-10/72-एम. पी. आर. एस. टी. यू.]

सी. एस. रंगाचारी,

अवर सचिव।

MINISTRY OF IRRIGATION AND POWER

New Delhi, the 7th August 1972

G.S.R. 1115.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules regulating the method of recruitment to Class III Wireless posts in the Central Water and Power Commission (Water Wing) namely—

1 Short title and commencement.—(1) These rules may be called the Central Water and Power Commission (Water Wing) Class III (Wireless) Posts Recruitment Rules, 1972

(2) They shall come into force on the date of their publication in the Official Gazette

2 Application.—These rules shall apply to the posts as specified in column 1 of the Schedule annexed hereto.

3 Number, classification and scale of pay.—The number of posts, their classification and the scales of pay attached thereto shall be as specified in columns 2 to 4 of the said Schedule

4 Method of recruitment, age limit and other qualifications.—The method of recruitment to the said posts, age limit, qualifications and other matters connected therewith shall be as specified in columns 5 to 13 of the Schedule aforesaid.

Provided that the upper age limit specified in column 6 of the said Schedule for direct recruits may be relaxed in the case of candidates belonging to the Scheduled Castes, the Scheduled Tribes and other special categories of persons in accordance with the orders issued by the Central Government from time to time

5 Disqualifications.—No person—

- (a) who has entered into or contracted a marriage with a person having a spouse living, or
- (b) who, having a spouse living, has entered into or contracted a marriage with any person shall be eligible for any of the said posts.

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and that there are other grounds for so doing, exempt any person from the operation of this rule

6 Power to relax.—Where the Central Government is of opinion that it is necessary or expedient so to do, it may by order, for reasons to be recorded in writing relax any of the provisions of these rules with respect to any class or category of persons

7 Saving.—Nothing in these rules shall affect reservations and other concessions required to be provided for the Scheduled Castes and the Scheduled Tribes and other special categories of persons in accordance with the orders issued by the Central Government in this regard

Recruitment Rules for Class III

Name of Post	No. of Posts	Classification	Scale of pay	Whether selection post or non-selection post	Age limit for direct recruits	Letters cited and other qualifications required for direct recruits.
1	2	3	4	5	6	7
1. Wireless Mechanic (Senior)	6	General Central Service Class III Non-Ministerial (Non-Gazetted)	Rs. 175-5-205-7-240-8-280.	Non-Selection	Non-applicable	Not applicable
2. Wireless Operator	87	General Central Service Class-III Non-Ministerial (Non-Gazetted)	Rs. 150-5-160-8-240-EB-8-280-10-300.	Not applicable	18-30 years	(i) Matriculation or equivalent qualification. (ii) Second Class Certificate of competency of Wireless Operator issued by the Ministry of Communication OR Ex-Servicemen and serving Personnel of Armed Forces with suitable Technical qualifications or five years' experience.
3. Wireless Mechanic (Junior).	25	General Central Service Class III Non-Ministerial Non-Gazetted	Rs. 110-4-150 GP-5-180.	Not applicable	18-25 years	(i) Matriculation or equivalent qualification from recognised University/Board. (ii) Diploma in Electrical/Radio Tele-communication or Electronic from any Technical Institute recognised by the Central Government and Diploma awarded by State Board of Technical Education with six months experience. OR Apprenticeship Certificate in Electrical/Radio Technician from any Industrial Training Institute/certificate awarded by National Council for Training in Vocational Trade with one year experience. OR Worked in Deference service as Radio/Wireless Mechanic for at least 5 years.

DULB

Wireless Posts

Whether age and educational qualifications prescribed for the direct recruits will apply in the case of promotees	Period of Probation if any	Method of recruitment whether by direct recruitment or by promotion or transfer and percentage of the vacancies to be filled by various methods	In case of recruitment by promotion transfer, grades from which promotion to be made.	If a D.P.C. exists what is its Composition.	Circumstances in which U.I & C. is to be consulted in making recruitment.
8	9	10	11	12	13
No	2 years	100% by promotion failing which by deputation from other Departments.	Wireless Mechanics (Junior) who have rendered three years service in the grade.	Class III Departmental Promotion Committee	Not applicable.
Not applicable	Two years	100% by Direct Recruitment	Not applicable	Not applicable	Not applicable
Not applicable	Two years	100% by direct recruitment	Not applicable	Not applicable	Not applicable

सिचाई और विद्युत मंत्रालय

नई दिल्ली, 7 अगस्त 1972

जी०ए०आर० 1115—संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए राष्ट्रपति एतद्वारा केन्द्रीय जल और विद्युत आयोग (जल स्कन्ध) में श्रेणी-तीन वायरलैस के पदों पर भर्ती के तरीके का नियमन करने वाले निम्नलिखित नियम बनाते हैं, नामणः—

1. संक्षिप्त शीर्षक और प्रारम्भ: (1) ये नियम केन्द्रीय जल और विद्युत आयोग (जल स्कन्ध) श्रेणी-तीन (वायरलैस) पद भरती नियमावली, 1972 कहे जाएंगे।

(2) ये नियम सरकारी राजपत्र में प्रकाशित होने की तारीख से प्रवृत्त हो जाएंगे।

2. प्रयुक्ति: ये नियम इस अधिसूचना के साथ संलग्न अनुसूची के स्तम्भ 1 में उल्लिखित पदों पर भर्ती के लिए प्रयुक्त होंगे।

3. संख्या, वर्गीकरण और वेतनमान: पदों की संख्या, उनका वर्गीकरण और वेतनमान वही होगा जो उक्त अनुसूची के स्तम्भ 2-4 में उल्लिखित है।

4. भरती का तरीका, आयु सीमा तथा अन्य अर्हताएं आदि: उक्त पदों में भरती का तरीका, आयु सीमा, अर्हताएं और उनसे सम्बन्धित अन्य शर्तें वही होंगी जो पूर्वोक्त अनुसूची के स्तम्भ 5-13 में उल्लिखित है।

अर्हताएं अनुसूचित जातियों, अनुसूचित आदिम जातियों और अन्य विशेष श्रेणियों के उम्मीदवार व्यक्तियों के मामलों में समय-

समय पर केन्द्रीय सरकार द्वारा जारी किए गए सामान्य आदेशों के अनुसार सीधी भरती के लिए उक्त अनुसूची के स्तम्भ 6 में उल्लिखित अधिकतम आयु-सीमा में छूट दी जाए।

5. अनर्हताएं: ऐसा कोई व्यक्ति (क) जिसने किसी ऐसी स्त्री या पुरुष के साथ विवाह कर लिया है या विवाह का करार किया है, जिसका पति या पत्नी जीवित हो, अथवा (ख) जिसने एक पति या पत्नी के जीवित होते हुए, किसी व्यक्ति के साथ विवाह कर लिया हो या उसके लिए करार किया हो, उक्त किसी भी पद के लिए पात्र नहीं होगा।

परन्तु यदि केन्द्रीय सरकार इस बात से सन्तुष्ट हो कि ऐसे व्यक्ति और विवाह वाले अन्य पक्ष पर लागू होने वाले निजी कानून के अधीन ऐसा विवाह अनुज्ञेय है और ऐसा करने के लिए अन्य कारण हैं, तो वह किसी भी व्यक्ति को इस नियम की प्रयुक्ति से अवमुक्त कर सकती है।

6. शिथिलीकरण का अधिकारी:—जहां केन्द्रीय सरकार की यह राय हो कि ऐसा करना आवश्यक अथवा उचित है तो वह आदेश जारी करके कारण लिख कर बताते हुए और संघ लोक सेवा आयोग के परामर्श से किसी भी वर्ग या श्रेणी के व्यक्ति के सम्बन्ध में इन नियमों के किसी भी उपबन्ध का शिथिलीकरण कर सकती है।

7. व्यावृत्ति:—इस सम्बन्ध में समय-समय पर केन्द्रीय सरकार द्वारा जारी किए गए आदेशों के अनुसार अनुसूचित जातियों और अनुसूचित आदिम जातियों और अन्य विशेष श्रेणियों के व्यक्तियों के लिए अपेक्षित आरक्षणों और अन्य रियायतों पर इन नियमों का कोई प्रभाव न होगा।

अनुसूची

श्रेणी तीन वायरलैस पदों की भरती नियमावली

पद का नाम	पद की संख्या	वर्गीकरण	वेतनमान	क्या पद चयन-त्मक है अथवा अचयनात्मक	सीधी भरती के लिए आयु	सीधी भरती के लिए अतिरिक्त शिष्टाचार या अन्य शर्तें
1	2	3	4	5	6	7

1. वायरलैस मैकेनिक वरिष्ठ	6	सामान्य केन्द्रीय श्रेणी-तीन (गैर-लिपिक-वर्गीय) (अराजपत्रित)	मेवा ' 175-5-205-7-240-8-280	अचयनात्मक	लागू नहीं	लागू नहीं
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क्या सीधी भरती के लिए निर्धारित आयु और शिक्षा संबंधी अर्हताये पदोन्नति प्राप्त करने वालों पर लागू होंगी	परिबीक्षा की अवधि यदि कोई है	भरती का तरीका. सीधी भरती द्वारा पदोन्नति द्वारा अथवा प्रतिनियुक्ति/पदान्तरण द्वारा होगी और विभिन्न तरीकों द्वारा भरी जाने वाली रिक्तियों की प्रतिशतता	क्या भरती नियुक्ति/पदान्तरण द्वारा की जानी है तो उन प्रेडों के नाम जिनसे प्रतिनियुक्ति/पदान्तरण किया जाना है	यदि पदोन्नति/प्रतिनियुक्ति/पदान्तरण द्वारा उमकी बनावट	यदि पदोन्नति की कोई विभागीय समिति है तो उमकी बनावट	परिस्थितियां जिमें संघ लोक से आयोग की भर करने में सल नी जानी है
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8	9	10	11	12	13
नहीं	दो वर्ष	100 प्रतिशत पदोन्नति द्वारा, ऐसा न हो सकने पर अन्य विभागों से प्रतिनियुक्ति द्वारा	वायरलैस मैकेनिक (कनिष्ठ) जो प्रेड संसाधन नहीं है चुका हो	श्रेणी-तीन विभागों में से कोई एक	लागू नहीं

1	2	3	4	5	6
2 वायरलैस बालक	87	सामान्य केन्द्रीय सेवा श्रेणी- तीन गैर-लिपिकवर्गीय (अराजपत्रित)	र० 150-5-160-8- 240-द० २०-8- 280-10-300	लागू नहीं	18-30 वर्ष

7	8	9	10	11	12	13
(1) मेट्रिकुलेशन या समकक्ष अर्हता	लागू नहीं	दो वर्ष	100 प्रतिशत	लागू नहीं	लागू नहीं	लागू नहीं
(2) संचार मंत्रालय द्वारा जारी वायरलैस बालक की योग्यता का द्वितीय श्रेणी प्रमाण-पत्र अथवा भूतपूर्व उपयुक्त तकनीकी योग्यताओं अथवा 5 वर्ष के अनुभव के साथ भूतपूर्व सैनिक तथा सशस्त्र सेना में काम कर रहे कामिक			सीधी भरती द्वारा			

1	2	3	4	5	6
3. वायरलैस मैकेनिक (कनिष्ठ)	25	सामान्य केन्द्रीय सेवा श्रेणी- तीन गैर-लिपिकवर्गीय (अराजपत्रित)	र० 110-4-150-द० र० 5-180	लागू नहीं	18-25 वर्ष

7	8	9	10	11	12	13
(1) मान्यताप्राप्त विश्वविद्यालय/बोर्ड की मैट्रिक अथवा समकक्ष अर्हता	लागू नहीं	दो वर्ष	100 प्रतिशत	लागू नहीं	लागू नहीं	लागू नहीं
(2) केन्द्रीय सरकार द्वारा मान्यताप्राप्त किसी तकनीकी संस्थान से विद्युत/रेडियो/दूरसंचार अथवा इलेक्ट्रॉनिक्स में डिप्लोमा और राज्य के तकनीकी प्रशिक्षण बोर्ड द्वारा प्रदत्त डिप्लोमा के साथ छः मास का अनुभव अथवा किसी औद्योगिक प्रशिक्षण संस्थान से विद्युत/रेडियो तकनीशन का प्रशिक्षुता प्रमाण-पत्र/व्यावसायिक शिल्प में प्रशिक्षण के लिए राष्ट्रीय परिषद द्वारा प्रदत्त प्रमाण-पत्र के साथ एक वर्ष का अनुभव अथवा रक्षा सेवाओं में रेडियो/वायरलैस मैकेनिक का 5 वर्ष का अनुभव			सीधी भरती द्वारा			

[सं० 122/72-सं० एफ० 39/22/71-प्रशा० एफ०]

रामेश्वर नाथ, अवर सचिव।

MINISTRY OF EDUCATION AND SOCIAL WELFARE
(Cultural Department)

New Delhi, the 3rd June, 1972

G.S.R. 1116.—In exercise of the powers conferred by the proviso of Article 309 of the Constitution, the President hereby makes the following rules to amend the Regional Language Centres (Class III and Class IV posts) Recruitment Rules, 1971, namely:—

1. (i) These Rules may be called the Regional Language Centres (Class III and Class IV posts) Recruitment (amendment) Rules, 1972.

(ii) They shall come into force on the date of their publication in the Official Gazette.

2. In the Regional Language Centres (Class III and Class IV posts) Recruitment Rules, 1972 for the entry in column 12 of the Schedule relating to the post of 'Office Superintendent', the following entry shall be substituted namely:—

"By transfer on deputation from among the Upper Division Clerks of Central Secretariat Clerical Service or Stenographers (Grade III) of Central Secretariat Stenographers Service with a minimum of 8 years service in the grade and Assistants of Central Secretariat Service or Stenographers (Grade III) of Central Secretariat Stenographers Service with a minimum of 3 years service, failing which by transfer on deputation from among the Upper Division Clerks with a minimum of 8 years service or persons holding similar or equivalent or higher posts in the other Central or State Government Departments".

[No. F. 15-8/72-L.2.]

S. K. SANYAL,
Under Secretary.

शिक्षा और समाज कल्याण मंत्रालय

(संस्कृति विभाग)

नई दिल्ली, 3 जून, 1972

जी०एस०आर० 1116.—संविधान के अनुच्छेद 309 के उपबन्ध, द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, राष्ट्रपति एन०द्वारा क्षेत्रीय भाषा केन्द्र (वर्ग 3 और वर्ग 4 पदों) भर्ती नियमों, 1972 को संशोधित करने के लिए निम्नलिखित नियम बनाने हैं, अर्थात्:—

(1) इन नियमों को क्षेत्रीय भाषा केन्द्र (वर्ग 3 और वर्ग 4 पद) भर्ती (संशोधन) नियम, 1972 कहा जाए।

(2) सरकारी राजपत्र में इनके छपने की तारीख से ये लागू होंगे।

2. क्षेत्रीय भाषा केन्द्र (वर्ग 3 और वर्ग 4 पदों) भर्ती नियमों में "कार्यालय अधीश्रक" पद से सम्बन्धित अनुसूची के कालम 12 में प्रविष्टि को निम्नलिखित प्रविष्टि से बदला जाएगा, अर्थात्:—

"ग्रेड में कम से कम 8 वर्षों की सेवा के साथ केन्द्रीय सचिवालय लिपिक सेवा के उच्च श्रेणी लिपिकों

अथवा केन्द्रीय सचिवालय आशुलिपिक सेवा के आशुलिपिकों (वर्ग 3) में से और कम से कम 3 वर्षों की सेवा के साथ केन्द्रीय सचिवालय सेवा के सहायकों अथवा केन्द्रीय सचिवालय आशुलिपिक सेवा के आशुलिपिकों (वर्ग 3) में से प्रतिनियुक्ति पर तबादले द्वारा, ऐसा न होने पर कम से कम 8 वर्षों की सेवा के साथ उच्च श्रेणी लिपिकों अथवा उन व्यक्तियों में से प्रतिनियुक्ति पर तबादले द्वारा जो अन्य केन्द्रीय अथवा राज्य सरकार विभागों में ऐसे ही अथवा समतुल्य अथवा उच्च पदों पर हैं।"

[संख्या एफ 15-8/72-एल-2]

एस०के० सान्याल, अवर सचिव।

(Department of Social Welfare)

New Delhi, the 31st July 1972

G.S.R. 1117.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules to regulate the method of recruitment to the posts of Director, Deputy Directors in the Department of Social Welfare, namely:—

1. **Short title and commencement.**—(1) These rules may be called the Department of Social Welfare, Special Nutrition Programme (Class I posts) Recruitment Rules, 1972.

(2) They shall come into force on the date of their publication in the Gazette of India.

2. **Application.**—These rules shall apply to the posts specified in Column I of the Schedule annexed hereto.

3. **Number, classification and scale of pay, etc.**—The number of posts, their classification and the scale of pay attached thereto shall be as specified in columns 2 to 4 of the said Schedule.

4. **Method of recruitment, age limit, qualifications, etc.**—The method of recruitment, age limit, qualifications and other matters connected therewith shall be as specified in columns 5 to 13 of the Schedule aforesaid.

5. **Disqualifications.**—No person—

(a) who has entered into or contracted a marriage with a person having a spouse living, or

(b) who, having a spouse living, has entered into or contracted a marriage with any person,

shall be eligible for appointment to the said post:

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and there are other grounds for so doing, exempt any person from the operation of this rule.

6. **Power to relax.**—Where the Central Government is of the opinion that it is necessary or expedient so to do, may, by order, for reasons to be recorded in writing and in consultation with the Union Public Service Commission relax any of the provisions of these rules with respect to any class or category of persons or posts.

7. **Saving.**—Nothing in these rules shall affect reservations and other concessions required to be provided for Scheduled Castes and Scheduled Tribes or other special categories of persons in accordance with the orders issued by the Central Government from time to time in this regard.

SCHS-

Recruitment Rules for the posts of Director and Deputy

In Ministry of

Name of post	No. of posts	Classification	Scale of pay	Whether Selection Post or non Selection post.	Age limit for direct recruits	Educational and other qualifications required for direct recruits.
1	2	3	4	5	6	7
1. Director	1	General Central Service Class I Gazetted	Rs. 1800—100—2000.	Not applicable	Not applicable	Not applicable
2. Deputy Director	3	General Central Service Class I Gazetted	Rs. 700—40—1100—50/2—1250.	Not applicable	Not applicable	Not applicable
3. Deputy Director (Technical)	1	General Central Service Class I Gazetted	Rs. 700—40—1100—50/2—1250.	Not applicable	40 years (Relaxable for Govt. servants).	<p><i>Essential :</i></p> <p>(i) Master's degree in Nutrition or Home Science of a recognised University or equivalent.</p> <p>(ii) About 7 years' experience of research or field work in Nutrition.</p> <p>(Qualifications relaxable at the discretion of the Union Public Service Commission in case of candidates otherwise well qualified).</p>

DULE

Director of the Special Nutrition Programme for Children (Plan)

Education and Social Welfare).

Whether age and educational qualifications prescribed for direct recruits will apply in the case of promotees.	Period of probation, if any	Method of rectt. whether by direct rectt. or by promotion or by deputation/transfer and percentage of the vacancies to be filled by various methods	In case of rectt. by promotion/ deputation/transfer, grades from which promotion/deputation/ transfer to be made	If a D.P.C. exists, what is its composition	Circumstances in which U.P.S.C. is to be consulted in making rectt.
8	9	10	11	12	13
Not applicable	Not applicable	By transfer on deputation.	Transfer on Deputation. Officers of the Indian Administrative Service and Central Services Class I eligible for appointment as Director in the Central Secretariat or Officers under the Central or State Governments with at least 5 years service in posts in the scale of Rs. 1300—1600 or equivalent. (Period of deputation ordinarily not exceeding 4 years).	Not applicable	As required under the Union Public Service Commission Exemption from Consultation, Regulations, 1958.
Not applicable	Not applicable	By transfer on deputation.	Transfer on Deputation. Officers under Central or State Governments with at least 5 years and 8 years service in posts in the scales of Rs. 400—950 or 350—900 respectively or equivalent. (Period of deputation ordinarily not exceeding 3 years).	Not applicable	As required under the Union Public Service Commission (Exemption from Consultation) Regulations, 1958.
Not applicable	2 years	By transfer on deputation failing which by direct recruitment.	Transfer on Deputation: Officers from the Central or State Government Departments with at least 5 and 8 years service in posts in the scales of Rs. 400—950 and Rs. 350—900 respectively or equivalent and possessing the qualifications prescribed for direct recruits in column 7. (Period of deputation ordinarily not exceeding 3 years).	Not applicable	As required under the Union Public Service Commission (Exemption from Consultation) Regulations, 1958.

[No. 32/170-NS]

O. P. SIN

[(A) J 5]

(समाज कल्याण विभाग)
नई दिल्ली, 31 जुलाई 1972

सा० का० नि० 1117— राष्ट्रपति संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, समाज कल्याण विभाग में निदेशक, उप-निदेशक के पदों पर भर्ती की पद्धति को विनियमित करने वाले निम्नलिखित नियम एतद्वारा बनाते हैं, अर्थात् :—

1. संक्षिप्त नाम और प्रारंभ.—इन नियमों का समाज-कल्याण विभाग विशेष पोषण कार्यक्रम (1वर्ग) भर्ती नियम 1972 होगा।
(2) ये राजपत्र में प्रकाशन की तारीख को प्रवृत्त होंगे।
 2. लागू होना.—ये नियम इससे उपाबद्ध अनुसूची के स्तम्भ 1 में विनिर्दिष्ट पदों को लागू होंगे।
 3. पद-संख्या, वर्गीकरण और वेतनमान : उक्त पदों की संख्या, उनका वर्गीकरण और उनके वेतनमान वे होंगे जो उक्त अनुसूची के स्तम्भ 2 से 4 तक में विनिर्दिष्ट हैं।
 4. भर्ती की पद्धति, आयु-सीमा, अर्हतायें और अन्य बातें.—उक्त पदों पर भर्ती की पद्धति, आयु-सीमायें, अर्हतायें और उनसे सम्बन्धित अन्य बातें वे होंगी जो उक्त अनुसूची के स्तम्भ 5 से 13 तक में विनिर्दिष्ट हैं :
 5. निरर्हतायें : वह व्यक्ति.—
(क) जिसने ऐसे व्यक्ति से जिसका पति या जिसकी पत्नी जीवित है, विवाह किया है, या
(ख) जिसने अपने पति या अपनी पत्नी के जीवित होते हुए किसी व्यक्ति से विवाह किया है
सेवा में नियुक्ति का पात्र नहीं होगा :
- परन्तु यदि केन्द्रीय सरकार का समाधान हो जाए कि ऐसा विवाह ऐसे व्यक्ति और विवाह के अन्य पक्षकार को लागू स्वीय विधि के अंगीन अनुज्ञेय है और ऐसा करने के लिए अन्य आधार मौजूद हैं तो वह किसी व्यक्ति को इस नियम के प्रवर्तन से छूट दे सकेगी।
6. शिथिल करने की शक्ति.—जहाँ केन्द्रीय सरकार की राय हो कि ऐसा करना आवश्यक या समीचीन है वहाँ वह, उसके लिए जो कारण हैं उन्हें संक्षेप करके तथा संघ लोक सेवा आयोग से परामर्श करके, इन नियमों के किसी उपबन्ध को, किसी वर्ग या प्रवर्ग के व्यक्तियों या पदों की बाबत, आदेश द्वारा शिथिल कर सकेगी।
 7. व्यावृत्तियाँ.—इन नियमों का अनुसूचित जातियों और अनुसूचित जनजातियों तथा अन्य विशेष प्रवर्गों के लोगों के लिए उपबन्धित आवश्यक आरक्षणों और अन्य छूटों पर इस सम्बन्ध में भारत सरकार द्वारा समय-समय पर जारी किए गए आदेशों के अनुसार कोई प्रभाव नहीं होगा।

अनुसूची

शिक्षा और समाज कल्याण मंत्रालय में बच्चों के लिए विशेष पोषण प्रोग्राम के लिए निदेशक और उप-निदेशक के पदों के लिए भर्ती नियम।

पद का नाम	पदों की संख्या	वर्गीकरण	वेतनमान	चयन पद अथवा अचयन पद	सीधे भर्ती किए जाने वाले व्यक्तियों के लिए आयु
(1)	(2)	(3)	(4)	(5)	(6)
1. निदेशक।	1	साधारण केन्द्रीय सेवा वर्ग-1 राजपदित 1	1800-100-2000 रु०	लागू नहीं होता ।	लागू नहीं होता ।
सीधे भर्ती किए जाने वाले व्यक्तियों के लिए अपेक्षित शैक्षिक और अन्य अर्हताएँ					
7		8		9	
लागू नहीं होता		लागू नहीं होता		लागू नहीं होता	
भर्ती की पद्धति/भर्ती सीधे होगी या प्रोन्नति द्वारा या प्रतिनियुक्ति/स्थानान्तरण द्वारा तथा पद्धतियों द्वारा भरी जाने वाली रिक्तियों का प्रतिशत					
(10)		(11)		(12)	
प्रतिनियुक्ति पर स्थानान्तरण द्वारा ।		प्रतिनियुक्ति पर स्थानान्तरण भारतीय प्रशासनिक सेवा और केन्द्रीय वर्ग-1 के वे अधिकारी जो केन्द्रीय सचिवालय में निदेशक के लिए नियुक्ति के पात्र हों या केन्द्रीय या राज्य सरकारों में 1300-1600 रु० के वेतनमान के पदों में कम से कम 5 वर्ष की सेवा वाले अधिकारी या समतुल्य ।		लागू नहीं होता	
		(प्रतिनियुक्ति की अवधि साधारणतया 4 वर्ष से अधिक नहीं होगी)		संघ लोक सेवा आयोग (परामर्श से छूट) विनियम 1953 के अधीन जैसा अपेक्षित हो ।	

[illegible]

DEPARTMENT OF CULTURE

New Delhi, the 18th August 1972

G.S.R. 1118.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules to amend the National Library, Calcutta (Class III Ministerial and Non-Ministerial posts) Recruitment Rules, 1959, namely:—

1. These rules may be called the National Library Calcutta (Class III Ministerial and Non-Ministerial Posts) Recruitment (Amendment) Rules, 1972.

2. In the Schedule to the National Library (Class III Ministerial and Non-Ministerial Posts) Recruitment Rules, 1959,

- in column 8 against serial number 7 relating to the post of Clerks (including Typist and Cashier), for the entry, the entry "18—25 years" shall be substituted;
- in column 2, against serial number 8 relating to the post of 'Telephone Operator', for the entry, the entry "Non-Ministerial" shall be substituted;
- in column 8, against serial number 9, relating to the post of 'Junior Reference Assistant', for the entry, the entry "18—25 years" shall be substituted.

[No. F. 10-52/72-CAI(2).]

A. S. TALWAR, Under Secy.

संस्कृति विभाग

नई दिल्ली, 18 अगस्त, 1972

सांकांनि० 1118.—राष्ट्रपति, संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, राष्ट्रीय पुस्तकालय, कलकत्ता (वर्ग 3 अनुसचिवीय और अननुसचिवीय पद) भर्ती नियम, 1959 में संशोधन करने के लिए निम्नलिखित नियम एतद्वारा बनाते हैं, अर्थात्:—

1. इन नियमों का नाम राष्ट्रीय पुस्तकालय, कलकत्ता (वर्ग 3 अनुसचिवीय और अननुसचिवीय पद) भर्ती (संशोधन) नियम, 1972 होगा ।

2. राष्ट्रीय पुस्तकालय (वर्ग 3 अनुसचिवीय और अननुसचिवीय पद) भर्ती नियम, 1959 की अनुसूची में,

- स्तम्भ 8 में, क्रम संख्या 7 के सामने लिपकों के पद (टक्क और रोकड़िया को सम्मिलित करते हुए) से सम्बन्धित प्रविष्टि के स्थान पर "18-25 वर्ष" प्रविष्टि रखी जाएगी ;
- स्तम्भ 2 में, क्रम संख्या 8 के सामने "टेलीफोन प्रचालक" के पद से सम्बन्धित प्रविष्टि के स्थान पर "अननुसचिवीय" प्रविष्टि रखी जाएगी ;
- स्तम्भ 8 में, क्रम संख्या 9 के सामने 'कनिष्ठ निर्देश सहायक' के पद से सम्बन्धित प्रविष्टि के स्थान पर "18-25 वर्ष" प्रविष्टि रखी जाएगी ।

[सं० फा० 10-52/72-सी० ए० आई० (2)]

ए० एस० तलवार, अवर सचिव ।

MINISTRY OF TOURISM AND CIVIL AVIATION

New Delhi, the 8th August 1972

G.S.R. 1119.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules to amend the Civil Aviation Department (Pilot) Recruitment Rules, 1970, namely:—

1. **Short title and commencement:** (i) These rules may be called the Civil Aviation Department (Pilot) Recruitment (Amendment) Rules, 1972.

(ii) They shall come into force on the date of their publication in the Official Gazette.

2. In the Schedule to the Civil Aviation Department (Pilot) Recruitment Rules 1970, in column 10, for the entry, the following entry shall be substituted, namely:—

"By transfer on deputation, failing which by short term contract, and failing both by direct recruitment".

[No. 14-VB(38)/65-Vol.III]

पर्यटन और नागर विमानन मंत्रालय

नई दिल्ली, 8 अगस्त, 1972

जी० एम० आर० 1119.—राष्ट्रपति, संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, नागर विमानन विभाग (पायलट) भर्ती नियम, 1970 में संशोधन करने के लिए निम्नलिखित नियम एतद्वारा बनाते हैं, अर्थात्:—

1. संक्षिप्त नाम और प्रारम्भ: (1) इन नियमों का नाम नागर विमानन विभाग (पायलट) भर्ती (संशोधन) नियम, 1972 होगा ।

(2) ये राजपत्र में प्रकाशन की तारीख को प्रवृत्त होंगे ।

2. नागर विमानन विभाग (पायलट) भर्ती नियम 1970 में स्तम्भ 10 में की प्रविष्टि के स्थान पर निम्नलिखित प्रविष्टि प्रतिस्थापित की जाएगी, अर्थात्:—

"प्रतिनियुक्ति पर स्थानान्तरण द्वारा जिनके न हासिल होने पर अल्पकालिक सविदा द्वारा और दोनों के न होने पर सीधी भर्ती द्वारा ।"

[सं० 14-बी ई(38)/65-बील III]

New Delhi, the 9th August 1972

G.S.R. 1120.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules to amend the Civil Aviation Department (Class I and Class II posts) Recruitment Rules, 1969, namely:—

1. **Short title and commencement.**—(1) These rules may be called the Civil Aviation Department (Class I and Class II posts) Recruitment (Amendment) Rules, 1972

(2) They shall come into force on the date of their publication in the Official Gazette.

2. In the Schedule to the Civil Aviation Department (Class I and Class II posts) Recruitment Rules, 1969, against Serial No. 46 "Senior Aircraft Inspector":

(i) In column 7, for entry (ii) under the heading "Essential", the following entry shall be substituted, namely:—

"AME licence in at least two categories one each from 'A' and 'B' or 'C' and 'D' on multi-engined aircraft or engines used on such aircraft or in category 'X' endorsed to cover 'electrical equipment' and 'instruments'.

Category 'A' should cover modern transport aircraft and Category 'C' should cover turbine engines."

(ii) In column 11, for the entries the following entries shall be substituted, namely:—

"Promotion:

Aircraft Inspectors with three years' service in the grade. (only such of the Officers who possess current AME licence in at least two categories out of four categories 'A', 'B', 'C' and 'D' or in category 'X' endorsed to cover 'electrical equipment' and 'instruments' will be eligible for promotion. This condition may be relaxed in the case of those who have passed the prescribed departmental examination for promotion).

Category 'A' should cover modern transport aircraft and Category 'C' should cover turbine engines".

[No. A-12018/1/72-VE.]

A. R. GOEL, Under Secy.

नई दिल्ली, 9 अगस्त, 1972

जी०एस०आर० 1120.—राष्ट्रपति, संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, नागर विमानन विभाग (वर्ग 1 और वर्ग 2 पद) बर्ती नियम, 1969 में संशोधन करने के लिए निम्नलिखित नियम एतद्वारा बनाते हैं, अर्थात्:—

1. संक्षिप्त नाम और प्रारम्भ—(1) इन नियमों का नाम नागर विमानन विभाग (वर्ग 1 और वर्ग 2 पद) बर्ती (संशोधन) नियम, 1972 होगा।

(2) ये राजपत्र में प्रकाशन की तारीख को प्रवृत्त होंगे।

2. नागर विमानन विभाग (वर्ग 1 और वर्ग 2 पद) बर्ती नियम, 1969 की अनुसूची में क्रम सं० 46 "ज्येष्ठ वायुयान निरीक्षक" के सामने (i) स्तम्भ 7 में, "आवश्यक" शेषक के अन्तर्गत प्रविष्टि (ii) के स्थान पर निम्नलिखित प्रविष्टि प्रतिस्थापित की जाएगी, अर्थात्:—

"बहु-इंजन वायुयान या ऐसे वायुयान पर प्रयुक्त इंजनों पर कम से कम दो प्रवर्गों 'ए' और 'बी' या 'सी' और 'डी' प्रत्येक में से एक-एक में या 'वैद्युत उपस्कर' और 'उपकरणों' का समावेश करने के लिए पृष्ठांकित प्रवर्ग 'एक्स' में ए, एम डी अनु-प्रति।

प्रवर्ग 'ए' के अन्तर्गत परिवहन वायुयान आना चाहिए और प्रवर्ग 'सी' के अन्तर्गत टरबाइन इंजन आना चाहिए।"

() स्तम्भ 11 में, प्रविष्टियों के स्थान पर, निम्नलिखित प्रविष्टिया प्रतिस्थापित की जाएंगी, अर्थात्:—

"प्रोन्नति"

ऐसे वायुयान निरीक्षक जिन्होंने उस श्रेणी में तीन वर्ष सेवा की हो। (केवल ऐसे अधिकारी प्रोन्नति के लिए पात्र होंगे जो चार प्रवर्गों में से कम से कम दो 'ए', 'बी', 'सी' और 'डी' में या 'वैद्युत उपस्कर' और 'उपकरणों' का समावेश करने के लिए पृष्ठांकित प्रवर्ग 'एक्स' में अनुज्ञप्ति रखते हों। यह शर्त ऐसे लोगों की दशा में शिथिल की जा सकेगी जिन्होंने प्रोन्नति के लिए विहित विभागीय परीक्षा पास की हो)।

प्रवर्ग 'ए' के अन्तर्गत आधुनिक परिवहन वायुयान आना चाहिए और प्रवर्ग 'सी' के अन्तर्गत टरबाइन इंजन आना चाहिए।।"

[स० ए-12018/1/72-वी]

आत्मा राम गोयल,

अवर सचिव (ए०)

PLANNING COMMISSION

(Programme Evaluation Organisation)

New Delhi, the 14th August 1972

G.S.R. 1121.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules regulating the method of recruitment to the posts of Deputy Director, Programmer, Console Operator and Senior Supervisor in the Computer Unit in the Programme Evaluation Organisation of the Planning Commission, namely:—

1. **Short title and commencement.**—These rules may be called the Planning Commission, Programme Evaluation Organisation (Computer Unit) (Non-Secretariat posts) Recruitment Rules, 1972.

They shall come into force on the date of publication in the Official Gazette.

2. **Application.**—These rules shall apply to the posts specified in column 1 of the Schedule hereto annexed.

3. **Number of posts, classification and scale of pay.**—The number of posts, their classification and the scales of pay attached thereto shall be as specified in columns 2 to 4 of the said Schedule.

4. **Method of recruitment, age limit, qualifications, etc.**—The method of recruitment, age limit, qualifications and other matters connected therewith shall be as specified in columns 5 to 13 of the Schedule aforesaid:

Provided that the upper age limit prescribed for direct recruitment may be relaxed in the case of persons belonging to Scheduled Castes or Scheduled Tribes or other special category of persons in accordance with the orders issued from time to time by the Central Government.

5. Disqualifications.—No Person,—

- (a) who has entered into or contracted a marriage with a person having a spouse living, or
- (b) who, having a spouse living, has entered into or contracted a marriage with any person,

shall be eligible for appointment to any of the said posts:

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and there are other grounds for so doing, exempt any person from the operation of this rule.

6. Power to relax.—Where the Central Government is of opinion that it is necessary or expedient so to do, it may by order, for reasons to be recorded in writing and in consultation with the Union Public Service Commission, relax

any of the provisions of these rules in respect of any class or category of persons.

7. Saving.—Nothing in these rules shall affect reservations and other concessions required to be provided for the Scheduled Castes, Scheduled Tribes and other special categories of persons in accordance with the orders issued by the Central Government from time to time in this regard.

8. Repeal and Saving.—(1) The Planning Commission, Programme Evaluation Organisation (Computer Unit) (Non-Secretariat Posts) Recruitment Rules, 1966 are hereby repealed.

(2) Notwithstanding such repeal, any thing done or any action taken under the rules hereby repealed shall be deemed to have been done or taken under the corresponding provisions of these Rules.

SGHE

Recruitment Rules for the posts of (1) Deputy Director (2) Programme (3) Console Operator (4) Senior Supervisor in the

Name of the post	No. of posts	Classification	Scale of pay	Whether Selection post or non-Selection post	Age limit for direct recruits	Educational and other qualifications required for direct recruits
1	2	3	4	5	6	7
1. Deputy Director	1	General Central Service Class I Gazetted.	Rs. 900—50—1250/-	Selection	45 Years (relaxable for Government servants.)	<p>Essential :</p> <p>(i) Master's degree in Statistics or Mathematics (with Statistics/training in Statistics) of a recognised University or equivalent;</p> <p>(ii) About 5 years experience of Statistical /data processing work including at least 3 years experience of actual programming in an Electronic Computer Centre preferably on IBM 1620 System.</p> <p>(Qualifications relaxable at the discretion of the Union Public Service Commission in class of candidates otherwise well qualified).</p> <p>Desirable :</p> <p>Training in System programming or designs.</p>

DULE

programme Evaluation Organisation (Planning Commission).

Whether age & educational qualifications prescribed for direct recruits will apply in the case of promotees.	Period of probation, if any	Method of rectt. whether by direct rectt. or by promotion or by deputation/transfer & percentage of the vacancies to be filled by various methods	[In case of rectt. by promotion / deputation/transfer grades from which promotion/deputation/transfer to be made.	If a DPC exists, what is its composition	Circumstances in which UPSC is to be consulted in making recruitment
8	9	10	11	12	13

Age: No,
Educational
qualifications:
Yes

2 years

By promotion failing which
by direct recruitment.

Promotion:
Programme with 5 years service
in the grade rendered after
appointment thereto on a
regular basis.

Class I
Departmental
Promotion
Committees.

As required under the
Union Public Service
Commission (Exemp-
tion from consultation)
Regulations, 1958.

I	2	3	4	5	6	7
2. Programmer	6	General Central Service Class I (Gazetted)	Rs. 400—400—450—30— 600—35—670—EB— 35—950/-	Selection	35 years (Relaxable for Govern- ment servants.	<p><i>Essential:</i></p> <p>(i) Master's degree in Statistics or mathematics (with Statistics training in Statistics) of a recognised University or equivalent.</p> <p><i>OR</i></p> <p>(ii) About 3 years experience of Statistical or data processing work including at least two years experience of actual computer programming in any Government Department or recognised institution, preferably on IBM 1620 system.</p> <p>(Qualifications relaxable at the discretion of the Union Public Service Commission in case of candidates otherwise well qualified.</p> <p><i>Desirable :</i></p> <p>Training in System Programming or designs.</p>
3. Console Operator	4	General Central Service	Rs. 325—15—475—EB— 20—575/-	Selection	30 years and below (Relaxable for Govern- ment servants).	<p><i>Essential :</i></p> <p>(i) Master's degree in Statistics or Mathematics (with Statistics or training in Statistics) of a recognised University or equivalent.</p> <p>(ii) About 2 years experience of Statistical or Data processing work including at least one year experience of operating unit record system (tabulator or accounting machines, collators etc.) preferably with training or experience in electronic computer programming or operation.</p> <p><i>OR</i></p> <p>About 2 years experience of Statistical or data processing work including one year experience of electronic computer programming or operation, preferably with some training or experience of operating unit record system.</p> <p>(Qualifications relaxable at the discretion of the Union Public Service Commission in case of candidates otherwise well qualified).</p> <p><i>Desirable :</i></p> <p>Experience in finalising coding instructions and card design.</p>
4. Senior Supervisor	1	Class II Non-gazetted, Non-ministerial.				

8	9	10	11	12	13
Age : No 2 years Educational qualifications : To the extent indicated in column II.	50 % by promotion failing which by direct recruit- ment and 50 % by direct recruitment.	Promotion : Console Operators or Senior Supervisors possessing degree of a University with Statistics or Mathematics as one of the subjects, and having 3 years service in that grade rendered after appointment thereto on a regular basis.	Class I Depart- mental Pro- motion Com- mittee.	As required under the Union Public Service Commission (Exemp- tion from consultation Regulations) 1958	
Age : No 2 years Educational qualifications : To the extent indicated in Col. II.	50 % By promotion failing which by direct recruitment and 50 % by direct recruitment.	Promotion : Technical Assistants and Mach- ine Operators Grade II with 4 years service in the respec- tive grades rendered after appoint- ment thereto on a regular basis and possessing a degree of a recognised University with Statistics, Mathematics or Science or Economics as a subject.	Class II Depart- mental Pro- motion Com- mittee.	As required under the Union Public Service Commission (Exemption from con- sultation) Regulations 1958.	

(कार्यक्रम मूल्यांकन संगठन)

योजना आयोग

नई दिल्ली, 14 अगस्त, 1972

जी०एस०अ०र० 1121 — राष्ट्रपति, संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, योजना आयोग के कार्यक्रम मूल्यांकन संगठन के सगणक एकक में उप-निदेशक, प्रोग्रामर, कन्सोल ऑपरेटर और ज्येष्ठ पर्यवेक्षक के पदों पर भर्ती की पद्धति को विनियमित करने वाले निम्नलिखित नियम एतद् द्वारा बनाते हैं, अर्थात् :—

1. संक्षिप्त नाम और प्रारम्भ : इन नियमों का नाम योजना आयोग, कार्यक्रम मूल्यांकन संगठन (सगणक एकक) (अनुसूचिवीय पद) भर्ती नियम, 1972 होगा।

ये नियम राजपत्र में प्रकाशन की तारीख को प्रवृत्त होंगे।

2. लागू होना : ये नियम इससे उपाबद्ध अनुसूची के स्तम्भ 1 में विनिर्दिष्ट पदों को लागू होंगे।

3. पदों की संख्या, वर्गीकरण और वेतनमान : पदों की संख्या, उनका वर्गीकरण और उनके वेतनमान वे होंगे जो उक्त अनुसूची के स्तम्भ 2 से 4 तक में विनिर्दिष्ट हैं।

4. भर्ती की पद्धति, आयु सीमा, अर्हताएं, आदि : भर्ती की पद्धति, आयु, सीमा, अर्हताएं और उनसे सम्बन्धित अन्य बातें वे होंगी जो पूर्वोक्त अनुसूची के स्तम्भ 5 में 13 तक में विनिर्दिष्ट हैं।

परन्तु सीधी भर्ती की जाने वाले व्यक्तियों के लिए विहित अधिकतम आयु सीमा, केन्द्रीय सरकार द्वारा समय-समय पर निकाले गए आदेशों के अनुसार किसी अनुसूचित जाति या अनुसूचित जनजाति के व्यक्तियों या अन्य विशेषप्रवर्ग के व्यक्तियों के सम्बन्ध में शिथिल की जा सकेगी।

5. निरर्हताएं : वह व्यक्ति—

(क) जिसने ऐसे व्यक्ति से जिम्का पति या जिसकी पत्नी जीवित है, विवाह किया है, या

(ख) जिसने अपने पति या अपनी पत्नी के जीवित होने हुए किसी व्यक्ति से विवाह किया है, किसी भी कथित पद पर नियुक्ति का पात्र नहीं होगा ;

परन्तु केन्द्रीय सरकार का समाधान हो जाए कि ऐसा विवाह ऐसे व्यक्ति और विवाह के अन्य पक्षकार को लागू स्वीयविधि के अधीन अनुज्ञेय है और ऐसा करने के लिए अन्य आधार मौजूद है तो वह किसी व्यक्ति को इस नियम के प्रवर्तन से छूट दे सकेगी।

6. शिथिल करने की शक्ति : जहां केन्द्रीय सरकार को राय हो कि ऐसा करना आवश्यक या समीचीन है वहां वह, उसके लिए जो कारण हैं उन्हें लेखबद्ध करके और संघ लोक सेवा आयोग से परामर्श करके, इन नियमों के किसी उपबन्ध को, किसी वर्ग या प्रवर्ग के व्यक्तियों की बाबत, आदेश द्वारा, शिथिल कर सकेगी।

7. व्यावृत्ति : इन नियमों की कोई भी बात ऐसे आरक्षणों और अन्य रियायतों पर प्रभाव नहीं डालेगी जिनका केन्द्रीय सरकार द्वारा इस सम्बन्ध में समय-समय पर निकाले गए आदेशों के अनुसार अनुज्ञित जाति, अनुसूचित जनजाति और अन्य विशेष प्रवर्ग के व्यक्तियों के लिए उपबन्ध करना अपेक्षित है।

8. निरसन और व्यावृत्ति : (1) योजना आयोग, कार्यक्रम मूल्यांकन संगठन (सगणक एकक) (अनुसूचिवीय पद) भर्ती नियम, 1966 एतद् द्वारा निरसित किए जाते हैं।

(2) इस निरसन के बावजूद भी, इन नियमों के अन्तर्गत किया गया कोई कार्य या की गई कोई कार्रवाई जो एतद् द्वारा तनिरमि की जाती है, उसे इन नियमों के तदनुसार प्रावधानों में किया हुआ या की गई कार्रवाई समझा जाएगा।

कार्यक्रम मूल्यांकन समूह (योजना आयोग) में (1) उप-निदेशक, (2) प्रोग्रामर, (3) कन्सोल्टिंग एक्स्पर्ट (4) जैण्ट पर्सनल के पदा के लिए भर्ती नियम ।

अनुसूची

पद का नाम	पदों की संख्या	वर्गीकरण	वेतन मान	चयन पद अथवा अचयन पद	सीधे भर्ती किए जाने वाले व्यक्तियों के लिए आय सीमा
1	2	3	4	5	6
1. उप-निदेशक	एक	माध्यम केन्द्रीय सेवा वर्ग-1 राजपवित	900-50-1250 रु०	चयन	45 वर्ष (सरकारी सेवकों के सम्बन्ध में शिथिल की जा सकेगी)
सीधे भर्ती किए जाने वाले व्यक्तियों के लिए प्रोक्षित वैश्विक प्रोग्रामर अन्ध अर्हताएं		सीधे भर्ती किए जाने वाले व्यक्तियों के लिए विहित आय और शैक्षिक अर्हताएं * प्रोक्ष- नों की दशा में लागू होगी या नहीं			परिखीक्षा की अवधि, यदि कोई हो
7		8		9	
आवश्यक		आयु : नहीं । शैक्षिक अर्हताएं : हां ।		दो वर्ष	
(1) किसी मान्यता प्राप्त विश्वविद्यालय में सांख्यिकीय या गणित (सांख्यिकीय/सांख्यिकी, में प्रशिक्षण के साथ) में मास्टर की उपाधि या समतुल्य ;					
(2) किसी द्वैकट्टानीय अभिकलित्र केन्द्र में, अधिमानतः आई बी एम 1620 पद्धति पर, सांख्यिकीय या आकट्ट प्रक्रमण कार्य का-लगभग पांच वर्ष का अनुभव, जिसमें वास्तविक प्रक्रमण का कम से कम तीन वर्ष का अनुभव सम्मिलित है । (अर्हताएं अन्यथा सुप्रतिष्ठित अभिरक्षियों की दशा में लोक सेवा- आयोग के विवेकानुसार शिथिल की जा सकेंगी)।					
बांछनीय : पद्धति प्रक्रमण या डिजाइन में प्रशिक्षण ।					
भर्ती की पद्धति, भर्ती सीधे होगी या प्रोक्षित द्वारा या प्रतिनियुक्ति /स्थाना- न्तरण द्वारा तथा विभिन्न पद्धतियों द्वारा भरी जाने वाली रिक्तियों का प्रतिशत	प्रोक्षित/प्रतिनियुक्ति / स्थानान्तरण द्वारा भर्ती की दशा में वे श्रेणियां जिनमें प्रोक्षित / प्रति- नियुक्ति / स्थानान्तरण किया जाएगा	यदि विभागीय प्रोक्षित समिति है तो उम्मीद संरचना	प्रोक्षित	भर्ती करने में किन परि- स्थितियों में संघ लोक सेवा आयोग से परामर्श किया जाएगा	
10	11	12	13		
प्रोक्षित द्वारा, जिसके न हो सकने पर सीधे भर्ती द्वारा	प्रोक्षित : ऐसा प्रोग्रामर जिनके नियमित आधार पर नियुक्ति के पश्चात् उस श्रेणी में पांच वर्ष सेवा की हो	वर्ग 1 विभागीय प्रोक्षित समिति	प्रोक्षित	संघ लोक सेवा आयोग (परामर्श से छूट) विनि- यम, 1958 के अधीन यथा अपेक्षित ।	

1	2	3	4	5	6
2. प्रोग्रामर	छह	साधारण केन्द्रीय सेवा वर्ग I राजपत्रित	400-400-450-30 - 600-35-670- द०रो०--35-950 रु०	चयन	35 वर्ष (सरकारी सेवकों के सम्बन्ध में शिथिल की जा सकेंगी) ।

7	8	9
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आवश्यक :

- (1) किसी मान्यताप्राप्त विश्वविद्यालय से सांख्यिकी या गणित (सांख्यिकी या सांख्यिकी में प्रशिक्षण के साथ) में मास्टर की उपाधि या समतुल्य । आयु : नहीं शैक्षिक ग्रहंताएं : उस सीमा तक जो स्तंभ 11 में उपदर्शित है । दो वर्ष
- (2) किसी सरकारी विभाग या मान्यता प्राप्त संस्था, अधिमानतः आई बी एम/620 पद्धति पर, सांख्यिकीय या आंकड़े-प्रक्रमण कार्य का लगभग तीन वर्ष का अनुभव जिसमें वास्तविक अभिकलित प्रक्रमण का कम से कम दो वर्ष का अनुभव सम्मिलित है । (ग्रहंताएं, अन्यथा सुग्राहित अभ्यर्थियों की वंशा में लोक सेवा आयोग के विवेकानुसार शिथिल की जा सकेंगी) ।

वांछनीय :

पद्धति प्रक्रमण या डिजाइन में प्रशिक्षण ।

10	11	12	13
50 प्रतिशत प्रोन्नति द्वारा, जिसके न हो सकने पर सीधी भर्ती द्वारा और 50 प्रतिशत सीधी भर्ती द्वारा ।	प्रोन्नति : ऐसे कनसौल ऑपरेटर या ज्येष्ठ पर्यवेक्षक जिन के पास किसी विश्वविद्यालय की उपाधि हो जिसके विषयों में सांख्यिकी या गणित एक विषय के रूप में रहा हो और जिन्होंने नियमित आधार पर नियुक्ति के पश्चात् उस श्रेणी में तीन वर्ष सेवा की हो ।	वर्ग I विभागीय प्रोन्नति समिति ।	संघ लोक सेवा आयोग (परामर्श से छूट) विनियम, 1958 के अंगीन यथा-अपेक्षित ।

1	2	3	4	5	6
3. कनसोल आपरेटर	चार	साधारण केन्द्रीय सेवा वर्ग II, अराजपत्रित अनुसूचिवीय	325-15-475- ६० रो०- 20-575 ६०	चयन	30 वर्ष (सरकारी सेवकों के सम्बन्ध में शिथिल की जा सकेगी)
4. ज्येष्ठ पर्यवेक्षक	एक				
टिप्पण : कनसोल आपरेटर और ज्येष्ठ पर्यवेक्षक के पद अन्तर्विनिमय हैं ।					

7	8	9
आवश्यक :		
(1) किसी मान्यताप्राप्त विश्वविद्यालय से सांख्यिकी या गणित (सांख्यिकी/सांख्यिकीय में प्रशिक्षण के साथ) में मास्टर की उपाधि या समतुल्य, या	आयु : नहीं	दो वर्ष
(2) सांख्यिकीय या आंकड़े-प्रक्रमण कार्य का लगभग दो वर्ष का अनुभव, जिसमें, अधिमानतः इलेक्ट्रॉनिक अभिकलित्र प्रक्रमण या सक्रिया में प्रशिक्षण या अनुभव के साथ, एकक अभिलेखा पद्धति (सारणीयंत्र या लखा मशीन, कौलाटर आदि) के प्रचालन का कम से कम एक वर्ष का अनुभव सम्मिलित है ।	शैक्षिक अर्हताएं : उस सीमा तक जो स्तम्भ 11 में उपदर्शित है ।	
या सांख्यिकीय/आंकड़े-प्रक्रमण कार्य का लगभग दो वर्ष का अनुभव, जिसमें, अधिमानतः इकाई अभिलेखा पद्धति के प्रचालन में कुछ प्रशिक्षण या अनुभव के साथ, इलेक्ट्रॉनिक अभिकलित्र प्रक्रमण संक्रिया का एक वर्ष का अनुभव सम्मिलित है । (अर्हताएं, अन्यथा सुअर्हित अभ्यर्थियों की दशा में आयोग के विवेकानुसार शिथिल की जा सकेंगी) ।		
वांछनीय : कोडिंग अनुदेशों और कार्ड डिजाइन को अन्तिम रूप देने का अनुभव ।		

10	11	12	13
50 प्रतिशत प्रोन्नति द्वारा, जिसके न हो सकने पर सीधी भर्ती द्वारा और 50 प्रतिशत सीधी भर्ती द्वारा ।	प्रोन्नति : ऐसे तकनीकी सहायक और मशीन आपरेटर श्रेणी 1, जिन्होंने नियमित आधार पर नियुक्ति के पश्चात् अपनी-अपनी श्रेणियों में चार वर्ष सेवा की हो और जिनके पास किसी मान्यताप्राप्त विश्वविद्यालय की उपाधि हो जिसमें सांख्यिकी, गणित या विज्ञान या अर्थ-शास्त्र एक विषय के रूप में रहा हो ।	वर्ग II विभागीय प्रोन्नति समिति	संघ लोक सेवा आयोग (परामर्श से छूट) विनियम, 1958 के अधीन यथा-अपेक्षित ।

MINISTRY OF STEEL AND MINES

(Department of Mines)

New Delhi, the 1st April, 1972

G.S.R. 1122 In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules regulating the method of recruitment to Class I Technical posts in the Ministry of Steel and Mines (Department of Mines), namely:—

1. *Short title and commencement.*—(1) These rules may be called the Department of Mines (Class I Technical posts) Recruitment Rules, 1972.

(2) They shall come into force on the date of their publication in the Official Gazette.

2. *Application.*—These rules shall apply to the posts specified in column 1 of the Schedule annexed to these rules.

3. *Number of posts, classification and scales of pay.*—The number of posts, their classification and the scales of pay attached thereto shall be as specified in columns 2 to 4 of the said Schedule.

4. *Method of recruitment, age limit and other qualifications.*—The method of recruitment, age limit, qualifications and other matters connected therewith shall be as specified in columns 5 to 13 of the Schedule aforesaid.

5. *Disqualifications.*—No person,—

(a) who has entered into, or contracted, a marriage with a person having a spouse living, or

(b) who, having a spouse living, has entered into, or contracted, a marriage with any person, shall be eligible for appointment to any of the said posts:

Provided that the Central Government may, if satisfied that such marriage is permissible under the Personal law applicable to such person and the other party to the marriage and there are other grounds for so doing, exempt any person from the operation of this rule.

6. *Savings.*—Appointments under these rules would be subject to reservations and other concessions provided for the members of the Scheduled Castes and Scheduled Tribes and the released Emergency Commissioned Officers and Short Service Commissioned Officers in accordance with the general instructions issued in this regard by the Central Government from time to time.

7. *Liability to serve in Defence Service or on a post connected with the Defence of India.*—Any person possessing a degree in engineering or equivalent qualification to a post specified in column 1 of the said Schedule on or after the commencement of these rules shall, if so required, be liable to serve in any Defence Service or post connected with the Defence of India, for a period of not less than four years including the period spent on training if any:

Provided that such a person—

(i) shall not be required to serve as aforesaid after the expiry of ten years from the date of such appointment; and

(ii) shall not ordinarily be required to serve as aforesaid after attaining the age of forty years.

8. *Power to relax.*—Where the Central Government is of opinion that it is necessary or expedient so to do, it may by order, for reasons to be recorded in writing, and in consultation with the Union Public Service Commission, relax any of the provisions of these rules with respect to any class or category of persons.

THE SCHEDULE
Recruitment Rules to Class I Technical posts in the Ministry of Steel and Mines (Department of Mines)

Name of post	No. of posts	Classification.	Scale of pay	Whether selection or non-selection post.	Age limit for direct recruits	Educational and other qualifications required for direct recruits
1	2	3	4	5	6	7
1. Senior Industrial Adviser.	1	General Central Service Class I (Gazetted) (Non-Ministerial	Rs. 2000—125—2250	Not applicable.	50 years and below (Relaxable for Government servants).	<p><i>Essential</i></p> <p>1. Degree in Metallurgical Engineering from a recognised University or equivalent.</p> <p>2. About 15 years practical</p> <p>Experience in responsible capacity in Planning/Development/Design and/or Manufacture of non ferrous metals in an Engineering Industry of repute or Government Department/Public Undertaking.</p> <p>(Qualifications relaxable at Commission's discretion in case of candidates otherwise well qualified)</p> <p><i>Desirable</i></p> <p>1. Familiarity and knowledge of the latest technological development and processes involved in the manufacture of non-ferrous metals.</p> <p>2. Knowledge of raw material requirements of the Non ferrous Metal Industry.</p> <p>3. Familiarity with the development programme and manufacturing capacity etc. for the manufacture of indigenous capital equipment with particular reference to the Metal Industry.</p> <p>4. Post-graduate degree in Metallurgical Engineering.</p>
8	9	10	11	12	13	
Whether age and educational qualifications prescribed for direct recruits will apply in the case of promotees.	Period of probation, if any.	Method of recruitment whether by direct recruitment or by promotion or by deputation/transfer and percentage of the vacancies to be filled by various methods.	In case of recruitment by promotion/transfer, grades from which promotion/deputation/transfer to be made.	If a DPC exists, what is its composition.	Circumstances in which UPSCs to be consulted in making recruitment.	
8	9	10	11	12	13	
Not applicable	Two years	By transfer on deputation falling which by direct recruitment.	<p><i>Transfer on deputation</i></p> <p>Officers holding analogous posts or Class I officers under the Central Government with at least 3 years' service in posts in the scale of Rs. 1800—2000 or equivalent and possessing the qualifications mentioned in column 7.</p> <p>(Period of deputation ordinarily not exceeding 4 years)</p>	Not applicable.	As required under the Union Public Service Commission (Exemption from Consultation) Regulations 1958.	

1	2	3	4	5	6	7
2. Mining Adviser (Coal)	1	General Central Service Class I Gazetted (Non-Ministerial)	Rs. 1600—100—2000.	Not applicable.	50 years and below (Relaxable for Government servants).	<p><i>Essential :</i></p> <ol style="list-style-type: none"> 1. Degree in Mining Engineering from a recognised University or equivalent. 2. First Class Coal Mine Manager's Certificate of Competency 3. Must have held responsible position for about 12 years as Mine Manager/Agent of a large mine or group of Mines or in higher position. 4. Should have considerable experience in the planning operation of large mechanised open cast and underground mines Coal Washerries. <p>(Qualifications relaxable at Commission's discretion in case of candidates otherwise well qualified).</p> <p><i>Desirable :</i></p> <ol style="list-style-type: none"> 1. Thorough knowledge of existing laws on mines and minerals and problems relating to actual exploitation of minerals. 2. Knowledge of research on coal, ferrous minerals and their derivatives. 3. Knowledge of measures for the conservation of coal resources and practical application of such measures. 4. Knowledge of beneficiation of coal and iron ores, sintering of iron ore and pre-reduction

8	9	10	11	12	13
Not applicable	Two years	By transfer on deputation failing which by direct recruitment.	<p><i>Transfer on deputation</i></p> <p>Officers holding analogous posts or Class I officers under the Central Government with at least 3 years' service in posts in the scale of Rs. 1300—1600 or equivalent and possessing the qualifications mentioned in column 7. (Period of deputation ordinarily not exceeding 4 years).</p>	Not applicable	As required under the Union Public Service Commission (Exemption from Consultation) Regulations 1958.

1	2	3	4	5	6	7
3. Mining Adviser (Metalliferrous)	1	General Central Service Class I (Gazetted) (Non-Ministerial)	Rs. 1600—100—2000.	Not applicable.	50 years and below (Relaxable for Government servants).	<p><i>Essential:</i></p> <ol style="list-style-type: none">1. Degree in Mining Engineering from a recognised University or equivalent.2. First Class Metalliferrous Mine Manager's Certificate for Competency (unrestricted).3. Must have held responsible position for about 12 years as Mine Manager/Agent of a large mine or group of mines or in higher position, of which at least 4 years should have been in metalliferrous mines (preferably underground mines).4. Should have experience in the planning of large mechanised underground metalliferrous mines). <p>(Qualifications relaxable at Commission's discretion in case of candidates otherwise well qualified).</p> <p><i>Desirable:</i></p> <ol style="list-style-type: none">1. Thorough knowledge of existing laws on mines and minerals and problems relating to actual exploitation of minerals.2. Knowledge of research on non-ferrous minerals.3. Knowledge of measures for the conservation of non-ferrous minerals and practical application of such measures.
8	9	10	11	12	13	
Not applicable	Two years	By transfer on deputation, failing which by direct recruitment.	<p><i>Transfer on deputation:</i></p> <p>Officers holding analogous posts or Class I officers under the Central Government with at least 3 years' service in posts in the scale of Rs. 1300—1600 or equivalent and possessing the qualifications mentioned in column 7.</p> <p>(Period of deputation ordinarily not exceeding 4 years)</p>	Not applicable	As required under the Union Public Service Commission (Exemption from Consultation) Regulation, 1958.	

इस्पात और खान मंत्रालय

(खान विभाग)

नई दिल्ली, 1 अप्रैल, 1972

सांकांनि० 1122.—राष्ट्रपति संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, इस्पात और खान मंत्रालय (खान विभाग) में श्रेणी -I तकनीकी पदों पर भर्ती की पद्धति को विनियमित करने के लिए निम्नलिखित नियम एतद्वारा बनाते हैं अर्थात् :—

1. संक्षिप्त नाम और प्रारम्भ.—(1) इन नियमों का नाम खान विभाग (श्रेणी -I तकनीकी पद भर्ती नियम, 1972 होगा।

(2) ये राजपत्र में प्रकाशन की तारीख को प्रवृत्त होंगे।

2. लागू होना.—ये नियम इन नियमों से उपाबद्ध अनुसूची के स्तम्भ- I में विनिर्दिष्ट पदों को लागू होंगे।

3. पद संख्या, वर्गीकरण और वेतनामान.—उक्त पदों की संख्या, उनका वर्गीकरण और उनके वेतनमान वे होंगे जो उक्त अनुसूची के स्तम्भ 2 से 4 तक में विनिर्दिष्ट हैं।

4. भर्ती की पद्धति, आयु सीमा और अन्य अर्हताएं.—उक्त पद पर भर्ती की पद्धति, आयु सीमा, अर्हताएं और उमसे सम्बन्धित अन्य बातें वे होंगी जो उक्त अनुसूची के स्तम्भ 5 से 13 में विनिर्दिष्ट हैं।

5. निरर्हताएं.—वह व्यक्ति, —

(क) जिसने ऐसे व्यक्ति से जिसका पति या पत्नी जीवित है, विवाह किया है, या

(ख) जिसने अपने पति या अपनी पत्नी के जीवित होते हुए किसी व्यक्ति से विवाह किया है,

उक्त पदों में से किसी पद पर नियुक्ति का पात्र नहीं होगा।

परन्तुक यदि केन्द्रीय सरकार का समाधान हो जाए कि ऐसा विवाह ऐसे व्यक्ति और विवाह के अन्य पक्षकार को लागू स्वीय

विधि के अधीन अनुज्ञेय है और ऐसा करने के लिए अन्य आधार मौजूद है तो वह किसी व्यक्ति को इस नियम के प्रवर्तन से छूट दे सकेगी।

6. व्यावृत्ति.—इन नियमों के अन्तर्गत नियुक्तियों, इस सम्बन्ध में केन्द्रीय सरकार द्वारा समय समय पर जारी किए गए साधारण अनुदेशों के अनुसार अनुसूचित जाति और अनुसूचित जनजाति के सदस्यों, मुक्त आयात आयुक्त अधिकारियों तथा अल्पसेवा आयुक्त अधिकारियों के लिए उपबन्धित आरक्षणों तथा अन्य रियायतों के अधीन होंगी।

7. प्रतिरक्षा सेवा अथवा भारत की प्रतिरक्षा से सम्बन्धित किसी पद पर सेवा करने का दायित्व :— इंग्लैण्ड में द्विती अथवा समतुल्य अर्हता को धारण करने वाला कोई व्यक्ति इन नियमों के प्रारम्भण से अथवा उसके उपरान्त उक्त अनुसूची के स्तम्भ I में विनिर्दिष्ट पद पर नियुक्ति किए जाने पर, यदि आवश्यकता हुई, किसी भी प्रतिरक्षा सेवा अथवा भारत की प्रतिरक्षा से सम्बन्धित पद पर, प्रशिक्षण की कालविधि को, यदि कोई हो, सम्मिलित कर न्यूनतम चार वर्षों की, पर कालविधि के लिए सेवा करने का दायी होगा :

लेकिन ऐसे व्यक्ति से

(i) इस प्रकार की नियुक्ति की तारीख से दस वर्षों के पर्याप्त-सान पर उपरोक्तानुसार सेवा करनी अपेक्षित नहीं होगी;

(ii) सामान्यतया चालीस वर्ष की आयु होने पर उपरोक्तानुसार सेवा अपेक्षित नहीं होगी।

8. शिथिल करने की शक्ति :—जहाँ केन्द्रीय सरकार की राय हो कि ऐसा करना आवश्यक या समीचीन है वहाँ उसके लिए जो कारण हैं उन्हें लेखबद्ध करके और सच सेवा आयोग से परामर्श करके इन नियमों के उपबन्धों में से किसी उपबन्ध को व्यक्तियों के किसी वर्ग या प्रवर्ग की बाबत शिथिल कर सकेगी।

अनुसूची

इस्पात और खान मंत्रालय (खान विभाग) में वर्ग एन तकनीकी पदों के लिए भर्ती नियम

पद का नाम	पदों की संख्या	वर्गीकरण	बेतनमान	चयन पद अथवा अचयन पद	सीधे भर्ती किए जाने वाले व्यक्तियों के लिए आयु- सीमा
1	2	3	4	5	6
1 वरिष्ठ औद्योगिक सलाहकार	1	साधारण केन्द्रीय सेवा वर्ग-I (राजपत्रित) (अननुसन्धीय)	2000-125-2250- र०	लागू नहीं होता	50 वर्ष और उससे कम (सरकारी सेवकों के लिए शिथिलनीय)

सीधे भर्ती किए जाने वाले व्यक्तियों के लिए अपेक्षित शैक्षिक और अन्य अर्हताएं	सीधे भर्ती किए जाने वाले व्यक्तियों के विहित आयु और शैक्षिक अर्हताएं प्रोन्नतों की दशा में लागू होंगी या नहीं	परिक्षा की अवधि, यदि कोई हो
7	8	9

आवश्यक :

- 1 किसी मान्यता प्राप्त विश्वविद्यालय से धातुकर्मीय इंजीनियरी में डिग्री या
उसके समतुल्य ।
- 2 ख्याति प्राप्त इंजीनियरिंग उद्योग या सरकारी विभाग/पब्लिक उपक्रम में
योजना/विकास/ डिजाइन और/या अलौह धातुओं के विनिर्माण में उत्तर-
दायित्व पूर्ण हेतियत में लगभग 15 वर्ष का व्यावहारिक अनुभव ।
(अन्य प्रकार से मुअहिंत अभ्यर्थियों के मामले में आयोग के विवेक पर अर्ह-
ताएं शिथिलनीय)

लागू नहीं होता

दो वर्ष

वांछनीय :

- 1 अलौह धातुओं के विनिर्माण से सम्बन्धित नवीनतम प्रौद्योगिक विकास और
प्रक्रियाओं की जानकारी और ज्ञान ।
- 2 अलौह धातु उद्योग के कच्चे माल की अपेक्षाओं का ज्ञान ।
- 3 स्वदेशीय पूंजी उपकरणों के विनिर्माण के लिए, विशेषतया धातु उद्योग के मंदमं
में, विकास कार्यक्रम और विनिर्माणक्षमता के सम्बन्ध में जानकारी ।
- 4 धातुकर्मीय इंजीनियरिंग में स्नातकोत्तर उपाधि ।

भर्ती की पद्यति/भर्ती सीधे होगी	प्रोन्नति / प्रतिनियुक्ति / स्थानान्तरण द्वारा भर्ती	यदि विभागीय प्रोन्नति है तो	भर्ती करने में किन् परि-
या प्रोन्नति द्वारा या प्रतिनियुक्ति	की दशा में वे श्रेणियां जिनमें प्रोन्नति/प्रतिनियुक्ति/	उसकी संरचना	स्थितियों में संघ लोक सेवा
स्थानान्तरण द्वारा तथा विभिन्न	स्थानान्तरण किया जाएगा		आयोग से परामर्श किया
पद्यतियों द्वारा भरी जाने वाली			जाएगा
रिक्तियों का प्रतिशत			

10

11

12

13

प्रतिनियुक्ति पर स्थानान्तरण प्रतिनियुक्ति पर स्थानान्तरण :

द्वारा जिसके न होने पर सीधी केन्द्रीय सरकार के अधीन सदृश्य पद धारण करने
भर्ती द्वारा ।

वाले अधिकारी या वर्ग-I के ऐसे अधिकारी
जिनहोंने 1800-2000 रु या समतुल्य वेतनमान
के पदों पर कम से कम 3 वर्ष सेवा की हो और
जिनके पास स्तम्भ (7) में वर्णित अर्हताएं हो ।
(प्रतिनियुक्ति की अवधि समान्यतः 4 वर्ष से
अधिक न होगी) ।

लागू नहीं होता

संघ लोक सेवा आयोग (परमर्श
से छूट) विनियम, 1958 के
अधीन यथा अपेक्षित ।

1	2	3	4	5	6
2	खनन सलाहकार (कोयला)	1	साधारण केन्द्रीय सेवा, वर्ग I (राजपत्रित) (अननुसन्धिवीय)	1600-100-2000 रु०	लागू नहीं होता 50 वर्ष और उससे कम (सरकारी सेवाओं के लिए शिथिलनीय)

1	2	3	4	5	6
3	खनन सलाहकार (धातुत्पादक)	1	साधारण केन्द्रीय सेवा वर्ग—I (राजपत्रित) अननुसचिवीय	1600-100-2000 रु०	लागू नहीं होता 50 वर्ष और उससे कम (सरकारी सेवकों के लिए शिथिल-नीय)
		7		8	9

आवश्यक :-

- | | | |
|--|----------------|---------|
| 1. किसी मान्यता प्राप्त विश्वविद्यालय से खरत इंजीनियरिंग की डिग्री । | लागू नहीं होता | दो वर्ष |
| 2. धातुत्पादक खान प्रबन्धकों का प्रथम श्रेणी में दक्षता-प्रमाण पत्र ।
(अनिर्बन्धित) | | |

- 3 बृहद खान या खानों के समूह के खान प्रबन्धक/अधिकारियों के रूप में या उच्च पद पर लगभग 12 वर्षों के लिए जिनमें न्यूनतम 4 वर्षों के लिए धातु उत्पादक खानों में (अधिमानीतः भूमिगत खानों) उत्तरादायित्व पूर्ण हैमियत में कार्य करने का अनुभव आवश्यक है।

4. बृहद यन्त्रीकृत भूमिगत धातूत्पादक खानों की योजना का अनुभव होना चाहिए ।
(अन्य प्रकार से सुग्रहित अभ्याथियों के मामले में आयोग के विवेक पर अर्हताएं
शिथिलनीय)

वांछनीय :

1. खान और खनिज से सम्बन्धित विद्यमान नियमों तथा खनिजों के वास्तविक समुपयोजन से सम्बन्धित समस्याओं का पूर्ण ज्ञान ।
2. अलौह खनिजों पर अनुसंधान का ज्ञान ।
3. अलौह खनिजों के संरक्षण के लिए उपायों और उन उपायों को व्यवहारिक रूप में लागू करने का ज्ञान ।

10	11	12	13
<p>प्रतिनियुक्ति पर स्थानान्तरण द्वारा, जिसके न होने पर सीधी भर्ती द्वारा ।</p>	<p>प्रतिनियुक्ति पर स्थानान्तरण : केन्द्रीय सरकार के अधीन सदृशः पद धारण करने वाले अधिकारी या वर्ग—I के ऐसे अधिकारी जिन्होंने 1300-1600 रु० या समतुल्य वेतनमान के पदों पर कम से कम 3 वर्ष सेवा की हो और जिनके पास मन्त्र (7) में वर्णित अर्हताएं हो । (प्रतिनियुक्ति की अवधि सामान्यतः 4 वर्ष से अधिक न होगी ।</p>	<p>लायू नहीं होता</p>	<p>संघ लोक सेवा आयोग) (परामर्श से छूट) विनियम, 1958 के अधीन यथा अपेक्षित ।</p>

[सं० फा० ए० 12018/2/71 स्था०]

ए० एम० देशपाण्डे,
श्रवर सचिव, भारत सरकार ।

(Department of Steel)

New Delhi, the 4th July, 1972

G.S.R. 1123.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules regulating the method of recruitment to the post of Deputy Director in the Ministry of Steel and Mines (Department of Steel) namely :—

1. *Short title and commencement* : (1) These rules may be called the Ministry of Steel and Mines (Department of Steel), Deputy Director Recruitment Rules, 1972.

(2) They shall come into force on the date of their publication in the Official Gazette.

2. *Application* : These rules shall apply to the post specified in column 1 of the Schedule annexed hereto.

3. *Number of post, classification and scale of pay.*—The number of post, its classification and the scale of pay attached thereto shall be as specified in column 2 to 4 of the said Schedule.

4. *Method of recruitment, age limit and other qualifications.*—The method of recruitment to the said post, age limit, qualifications and other matters relating thereto shall be as specified in columns 5 to 13 of the Schedule aforesaid.

5. *Disqualifications* : No person,

(a) who has entered into or contracted a marriage with a person having a spouse living, or

(b) who, having a spouse living, has entered into or contract a marriage with any person, shall be eligible for appointment to the said post :

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and there are other grounds for so doing, exempt any person from the operation of this rule.

6. *Power to relax.*—Where the Central Government is of opinion that it is necessary or expedient so to do, it may, for reasons to be recorded in writing and in consultation with the Union Public Service Commission, relax any of provisions of these rules with respect to any class or category of persons.

7. *Saving.*—Nothing in these rules shall affect reservations and other concessions required to be provided for the members of the Scheduled Castes and Scheduled Tribes and other special categories of persons in accordance with the orders issued by the Central Government from time to time in this regard.

Recruitment Rules for the post of Deputy Director in the Ministry of Steel and Mines (Department of Steel).

Name of Post	No. of Posts	Classification	Scale of pay	Whether Selection Post or non-Selection post	Age limit for direct recruits.
1	2	3	4	5	6
Deputy Director	1	General Central Service Class I Gazetted Non-Ministerial	Rs. 700—40—1100—50/2—1250.	Not applicable	Not applicable
Educational and other qualifications required for direct recruits.	Whether age and educational qualifications prescribed for direct recruits will apply in the case of Promotees.			Period of probation, if any	
7	8			9	
Not applicable	Not applicable			Not applicable	
Method of recruitment whether by direct rectt. or by promotion or by deputation/transfer & percentage of the vacancies to be filled by various methods			In case of rectt. by promotion//deputation/transfer, grades from which promotion/deputation/transfer to be made.		
10			11		
Transfer on deputation including short-term contract.			Transfer on deputation/contract. Class I and Class II Officers working under Central/State Governments or under Public Sector Undertakings drawing a pay of at least Rs. 650/- per mensem and having experience in various kinds of Iron and Steel and knowledge of export promotion schemes. (Period of deputation/contract ordinarily not exceeding 3 years).		
If a departmental Promotion Committee exists, what is its composition			Circumstances in which U.P.S.C. is to be consulted in making recruitment		
12			13		
Not applicable			As required under the Union Public Service Commission (Exemption from Consultation) Regulations, 1958.		

(इस्पात विभाग)

नई दिल्ली, 4 जुलाई, 1972

सा० का० नि० 1123.—राष्ट्रपति, संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, इस्पात और खान मंत्रालय (इस्पात विभाग) में उपनिदेशक के पद पर भर्ती की पद्धति को विनियमित करने वाले निम्नलिखित नियम एतद्वारा बनाते हैं, अर्थात् :—

1. संक्षिप्त नाम और प्रारम्भ.—(1) इन नियमों का नाम इस्पात और खान मंत्रालय (इस्पात विभाग) उपनिदेशक भर्ती नियम 1972 होगा ।

(2) ये राजपत्र में प्रकाशन की तारीख को प्रवृत्त होंगे ।

2. लागू होना.—ये नियम इससे उपाबद्ध अनुसूची के स्तम्भ 1 में विनिर्दिष्ट पद को लागू होंगे ।

3. पद-संख्या, वर्गीकरण और वेतनमान.—पद की संख्या, उसका वर्गीकरण और उससे संलग्न वेतनमान वे होंगे जो उक्त अनुसूची के स्तम्भ 2 से 4 तक में विनिर्दिष्ट हैं ।

4. भर्ती की पद्धति, आयु-सीमा और अन्य शर्तें.—उक्त पद पर भर्ती की पद्धति, आयु-सीमा, शर्तें और उससे संबंधित अन्य बातें वे होंगी, जो उक्त अनुसूची के स्तम्भ 5 से 13 तक में विनिर्दिष्ट हैं ।

5. निरर्हताएँ :—वह व्यक्ति—

(क) जिसने ऐसे व्यक्ति से जिसका पति या जिसकी पत्नी जीवित है, विवाह किया है, या

(ख) जिसने अपने पति या अपनी पत्नी के जीवित होते हुए किसी व्यक्ति से विवाह किया है,

उक्त पद पर नियुक्ति का पात्र नहीं होगा ;

परन्तु यदि केन्द्रीय सरकार का समाधान हो जाए कि ऐसा विवाह ऐसे व्यक्ति और विवाह के अन्य पक्षकार को लागू स्वीय विधि के अधीन अनुज्ञेय है और ऐसा करने के लिए अन्य आधार मौजूद हैं तो वह किसी व्यक्ति को इस नियम के प्रवर्तन से छूट दे सकेगी ।

6. शिथिल करने की शक्ति.—जहाँ केन्द्रीय सरकार की राय हो कि ऐसा करना आवश्यक या समीचीन है वहाँ वह, उसके लिए जो कारण है उन्हें लेखबद्ध करके और संघ लोक सेवा आयोग से परामर्श करके इन नियमों के किसी उपबन्ध को व्यक्तियों के किसी वर्ग या प्रवर्ग की बाबत, आदेश द्वारा शिथिल कर सकेगी ।

7. व्यावृत्ति.—इन नियमों में की कोई भी बात, इस संबंध में केन्द्रीय सरकार द्वारा समय-समय पर जारी किए गए आदेशों के अनुसार अनुसूचित जातियों और अनुसूचित जनजातियों और व्यक्तियों के अन्य विशेष प्रवर्गों के लिए उपबन्ध करने के लिए अपेक्षित आरक्षणों और अन्य रियायतों पर प्रतिकूल प्रभाव नहीं डालेगी ।

इस्पात और खान मंत्रालय (इस्पात विभाग) में उपनिदेशक के पद के लिए भर्ती नियम

पद का नाम	पदों की संख्या	वर्गीकरण	वेतनमान	चयन पद अथवा अचयन पद	सीधे भर्ती किए जाने वाले व्यक्तियों के लिए आयु
1	2	3	4	5	6
उपनिदेशक	1	साधारण केन्द्रीय सेवा वर्ग 1 राजपक्षित अननुसूचित	700-40-1100-50/2-1250 रु०	लागू नहीं होता	लागू नहीं होता
सीधे भर्ती किए जाने वाले व्यक्तियों के लिए अपेक्षित शैक्षिक और अन्य अर्हताएँ		सीधे भर्ती किए जाने वाले व्यक्तियों के लिए विहित आयु और शैक्षिक अर्हताएँ प्रोन्नतों की दशा में लागू होगी या नहीं		परिशीला की कानूनावधि यदि हो	
7		8		9	
लागू नहीं होता		लागू नहीं होता		लागू नहीं होता	
भर्ती की पद्धति/भर्ती सीधे होगी या प्रोन्नति द्वारा या प्रतिनियुक्ति/स्थानान्तरण द्वारा तथा विभिन्न पद्धतियों द्वारा भरी जाने वाली रिक्तियों का प्रतिशत		प्रोन्नति/प्रतिनियुक्ति/स्थानान्तरण द्वारा भर्ती की दशा में वे श्रेणियाँ जिनसे प्रोन्नति/प्रतिनियुक्ति/स्थानान्तरण किया जाएगा।		यदि विभागीय प्रोन्नति समिति है तो उसकी संरचना स्थितियों में संघ लोक सेवा आयोग से परामर्श किया जाएगा।	
10		11		12	
प्रतिनियुक्ति पर स्थानान्तरण जिसमें लघु-अवधि संविदा भी है।		प्रतिनियुक्ति/संविदा पर स्थानान्तरण: केन्द्रीय/राज्य सरकारों के अधीन या पब्लिक सेक्टर उपक्रमों के अधीन कम से कम 650-00 रुपए प्रति-मास वेतन पाने वाले और लोहा तथा इस्पात के विभिन्न प्रकारों में अनुभव और निर्यात संबंधित स्कीमों का ज्ञान रखने वाले वर्ग 1 और वर्ग 2 के अधिकारी। (प्रतिनियुक्ति/संविदा की अवधि मामूली तौर पर 3 वर्ष से अधिक)		लागू नहीं होता	
				संघ लोक सेवा आयोग (परामर्श से छूट) विनियम, 1958 के अधीन यथा अपेक्षित	

G.S.R. 1124.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules regulating the method of recruitment to the post of Research Assistant in the Ministry of Steel and Mines (Department of Steel), namely:—

1. **Short title and commencement :** (1) These rules may be called the Ministry of Steel and Mines (Department of Steel), Research Assistant Recruitment Rules, 1972.

(2) They shall come into force on the date of their publication in the official Gazette.

2. **Application :** These rules shall apply to the post specified in Column 1 of the Schedule annexed hereto.

3. **Number of post, Classification and scale of pay :** The number of posts (their) classification and the scale of pay attached thereto shall be as specified in columns 2 to 4 of the said Schedule.

4. **Method of recruitment, age limit and other qualifications :** The method of recruitment to the said post, age limit qualifications and other matters relating thereto shall be as specified in columns 5 to 13 of the Schedule aforesaid:

Provided that the upper age limit prescribed for direct recruits may be relaxed in the case of Scheduled Castes, Scheduled Tribes and other special categories of persons in accordance with the orders issued by the Central Government from time to time.

5. **Disqualifications :** No person,

(a) who has entered into or contracted a marriage with a person having a spouse living, or

(b) who, having a spouse living, has entered into or contracted a marriage with any person, shall be eligible for appointment to the said post.

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and there are other grounds for so doing, exempt any person from the operation of this rule.

6. **Powers to relax :** Where the Central Government is of opinion that it is necessary or expedient so to do, it may, for reasons to be recorded in writing and in consultation with the Union Public Service Commission, relax any of the provisions of these rules with respect to any class or category of persons.

7. **Saving :** Nothing in these rules shall affect reservations and other concessions required to be provided for the members of the Scheduled Castes and Scheduled Tribes and other special categories of persons in accordance with the orders issued by the Central Government from time to time in this regard.

RECRUITMENT RULES FOR THE POST OF RESEARCH ASSISTANT IN THE MINISTRY OF STEEL AND MINES (DEPARTMENT OF STEEL)

Name of Post.	No. of Posts	Classification	Scale of Pay	Whether Selection Post or Non-Selection Post.	Age limit for direct recruits.	Educational and other qualifications required for direct recruits.
1	2	3	4	5	6	7
Research Assistant.	1	General Central Service Class II Non-Gazetted Non-Ministerial.	Rs. 325—15—475—EB—20—575.	Not applicable.	Below 30 years (Relaxable for Government Servants) ;	<p>Essential :</p> <p>(i) Degree of a recognised University or its equivalent.</p> <p>(ii) About 1 year experience/training in the application of work-study techniques or organisation and method/analytical research techniques in a Government or Semi-Government organisation or a private concern or reputed.</p> <p>(Qualifications relaxable at Commission's discretion in case of candidates otherwise well qualified.)</p> <p>Desirable :</p> <p>Knowledge of Government rules and regulations.</p>
Whether age and Educational qualifications prescribed for direct recruits will apply in the case of Promotees.	Period of probation if any.	Method of reccr. whether* by direct reccr. or by promotion/ or by deputation/ transfer of the vacancies to be filled by various methods	In case of recruitment by promotion/deputation/transfer, grade from which promotion/deputation/transfer to be made.	If a DPC exists, what is its composition	Circumstances in which U.P.S.C. is to be consulted in making recruitment	
8	9	10	11	12	13	
Not applicable.	2 years.	Transfer on deputation falling which by direct recruitment.	Transfer on deputation : Officers holding a analogous posts under the Central Government or Assistants of the Central Secretariat Service possessing qualifications laid down for direct recruits in column 7 and also having 5 years' service in the grade. (Period of deputation ordinarily not exceeding 3 years).	Not applicable.	As required under the Union Public Service Commission (Exemption for Consultation Regulations, 1958.	

[No. 14(7)/70-Admn. I.]

K. N. ARDHANAREESWARAN,
Dy. Secy.

सा० का० नि० 11 4—राष्ट्रपति, संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए इस्पात और खान मंत्रालय (इस्पात विभाग) में अनुसंधान सहायक के पद पर भर्ती की पद्धति को विनियमित करने वाले निम्नलिखित नियम एतद्वारा बनाते हैं, अर्थात् :-

1. संक्षिप्त नाम और प्रारम्भ—(1) इन नियमों का नाम इस्पात और खान मंत्रालय (इस्पात विभाग) अनुसंधान सहायक भर्ती नियम, 1972 होगा ।

(2) ये राजपत्र में प्रकाशन की तारीख को प्रवृत्त होंगे ।

2. लागू होना—ये नियम इसमें उपाबद्ध अनुसूची के स्तंभ 1 में विनिर्दिष्ट पद को लागू होंगे ।

3. पद-संख्या, वर्गीकरण और वेतनमान :—पद की संख्या, उमका (उनका) वर्गीकरण और उसमें संलग्न वेतनमान वे होंगे जो उक्त अनुसूची के स्तंभ 2 से 4 तक में विनिर्दिष्ट हैं ।

4. भर्ती की पद्धति, आयु-सीमा और अन्य अर्हताएँ—उक्त पद पर भर्ती की पद्धति, आयु-सीमा अर्हताएँ और उससे संबंधित अन्य बातें वे होंगी जो उक्त अनुसूची के स्तंभ 5 से 13 तक में विनिर्दिष्ट हैं :

परन्तु सीधे भर्ती के लिए विहित अधिकतम आयु-सीमा, केन्द्रीय सरकार द्वारा समय-समय पर जारी किए गए आदेशों के अनुसार अनुसूचित जातियों, अनुसूचित जनजातियों और व्यक्तियों के अन्य विशेष प्रवर्गों के मामले में शिथिल की जा सकेगी ।

5. निरर्हताएँ :—वह व्यक्ति,

(क) जिसने ऐसे व्यक्ति से जिसका पति या जिसकी पत्नी जीवित है, विवाह किया है, या

(ख) जिसने अपने पति या अपनी पत्नी के जीवित होते हुए किसी व्यक्ति से विवाह किया है, उक्त पद पर नियुक्ति का पात्र नहीं होगा ;

परन्तु यदि केन्द्रीय सरकार का समाधान हो जाए कि ऐसा विवाह ऐसे व्यक्ति और विवाह के अन्य पक्षकार को लागू स्वीय विधि के अधीन अनुज्ञेय है और ऐसा करने के लिए अन्य आधार मौजूब हैं तो वह किसी व्यक्ति को इस नियम के प्रवर्तन से छूट दे सकेगी ।

6. शिथिल करने की शक्ति—जहां केन्द्रीय सरकार की राय हो कि ऐसा करना आवश्यक या समीचीन है वहां वह, उसके लिए जो कारण हैं उन्हें लेखबद्ध करके और संघ लोक सेवा आयोग में परामर्श करके इन नियमों के किसी उपबन्ध को व्यक्तियों के किसी वर्ग या प्रवर्ग की बाधात, आदेश द्वारा शिथिल कर सकेगी ।

7. व्यावृत्ति :—इन नियमों में की कोई भी बात, इस संबंध में केन्द्रीय सरकार द्वारा समय-समय पर जारी किए गए आदेशों के अनुसार अनुसूचित जातियों और अनुसूचित जनजातियों और व्यक्तियों के अन्य विशेष प्रवर्गों के लिए उपबन्ध करने के लिए अपेक्षित आरक्षणों और अन्य रियायतों पर प्रतिकूल प्रभाव नहीं डालेगी ।

इस्पात और खान मंत्रालय (इस्पात विभाग) में अनुसंधान सहायक के पद के लिए भर्ती नियम

पद का नाम	पदों की संख्या	वर्गीकरण	वेतनमान	चयन पद अथवा अध्ययन पद	सीधे भर्ती किए जाने वाले व्यक्तियों के लिए आयु
1	2	3	4	5	6
अनुसंधान सहायक	1	साधारण केन्द्रीय सेवा, वर्ग II अराजपत्रित, अननुसचिवीय	325-15-475-द०रो०-20-575 रु०	लागू नहीं होता	30 वर्ष से कम (सरकारी सेवाओं के लिए थिलिनीय)

सीधे भर्ती किए जाने वाले व्यक्तियों के लिए अपेक्षित शैक्षिक और अन्य अर्हतायें सीधे भर्ती किए जाने वाले व्यक्तियों के लिए विहित आयु और शैक्षिक अर्हतायें प्रोन्नतों की दशा में लागू होगी या नहीं।

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आवश्यक :

- (i) किसी मान्यता प्राप्त विश्वविद्यालय की डिग्री या उसके समतुल्य।
- (ii) कार्य-अध्ययन तकनीकों या संगठन और पद्धति/विशेष-लेखणात्मक अनुसंधान तकनीकों के उपयोग में किसी सरकारी या अर्धसरकारी संगठन या किसी ख्याति प्राप्त प्राइवेट समुत्थान में लगभग एक वर्ष का अनुभव/प्रशिक्षण (अन्यथा मुअह्रित अभ्यर्थी के लिए आयोग के विवेकानुसार अर्हता शिथिलनीय)

वांछनीय :—

सरकारी नियमों और विनियमों का ज्ञान।

भर्ती की पद्धति/भर्ती सीधे होगी या प्रोन्नति/प्रतिनियुक्ति/स्थानान्तरण द्वारा भर्ती करने में किन परि-
प्रोन्नति द्वारा या प्रतिनियुक्ति/स्थाना- भर्ती की दशा में वे श्रेणियां जिनसे प्रोन्न- है तो उसकी संचरना स्थितियों में संघ लोक सेवा
न्तरण द्वारा तथा विभिन्न पद्धतियों द्वारा ति/प्रतिनियुक्ति/स्थानान्तरण किया आयोग से परामर्श किय
भरी जाने वाली रिक्तियों का प्रतिफल जाएगा। जाएगा।

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- प्रतिनियुक्ति पर स्थानान्तर द्वारा प्रतिनियुक्ति पर स्थानान्तरण : लागू नहीं होता संघ लोक सेवा आयोग
जिनके न होने पर सीधी भर्ती द्वारा केन्द्रीय सरकार के अधीन सदृश पद (परामर्श से छूट)
धारण करने वाले अधिकारी या केन्द्रीय सचिवालय सेवा के, सीधी विनियम, 1958 के
भर्ती के लिए स्तंभ 7 में अभिकथित अर्हता रखने वाले और उस श्रेणी में अधीन यथा अपेक्षित।
पांच वर्ष की सेवा वाले सहायक (प्रतिनियुक्ति की अवधि मामूली तौर पर 3 वर्ष से अनधिक)

[सं० 14(7)/70—प्रशासन।]

कि० एन० अर्धनारीपबरन,
उप सचिव।

DEPARTMENT OF SCIENCE AND TECHNOLOGY

New Delhi, the 4th August 1972

G.S.R. 1125.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules regulating the method of recruitment to the post of Senior Administrative Officer in the National Atlas Organisation under the Department of Science and Technology, namely:—

1. Short Title and Commencement.—(1) These rules may be called the Senior Administrative Officer (National Atlas Organisation) Recruitment Rules, 1972.

(2) They shall come into force on the date of their publication in the Official Gazette.

2. Number, Classification and Scale of Pay.—The number of the said post, its classification and the scale of pay attached thereto shall be as specified in columns 2 to 4 of the Schedule annexed hereto.

3. Method of Recruitment, Age Limit, Qualifications and Other Matters.—The method of recruitment to the said post, age limit, qualifications and other matters connected therewith shall be as specified in columns 5 to 13 of the Schedule aforesaid: provided that the upper age limit prescribed for direct recruits may be relaxed in the case of candidates belonging to the Scheduled Castes or Scheduled Tribes and other special

categories of persons in accordance with the general orders of Central Government issued from time to time.

4. Disqualifications.—No person,

(a) who has entered into or contracted a marriage with a person having a spouse living, or

(b) who, having a spouse living, has entered into or contracted a marriage with any person,

shall be eligible for appointment to the said post:

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and other party to the marriage and there are other grounds for so doing, exempt any person from the operation of this rule.

5. Power to Relax.—Where the Central Government is of opinion that it is necessary or expedient so to do, it may, by order, for reasons to be recorded in writing and in consultation with the Union Public Service Commission, relax any of the provisions of these rules with respect to any class or category of persons.

6. Saving.—Nothing in these rules shall affect reservations and other concessions required to be provided for the Scheduled Castes and the Scheduled Tribes and other special categories of persons in accordance with the orders issued by the Central Government from time to time in this regard.

Recruitment Rules for the post of Senior Administrative Officer in the National Atlas Organisation in the Department of Science & Technology

Name of Post	No. of Posts.	Classification	Scale of Pay	Whether Selection Post or non-Selection Post	Age limit for direct recruits.	Educational and other qualifications required for direct recruits.
1	2	3	4	5	6	7

Senior Administrative Officer.	I	General Central Service Class I (Gazetted)	Rs. 400—400—450—30—600—35—670—EB—35—950.	Not applicable	40½ years (Relaxable for Government servants.	<p><i>Essential :</i></p> <p>(i) Degree of a recognised University or equivalent.</p> <p>(ii) About 5 years, administrative experience of which at least 3 years, should be in the Establishment and Account side.</p> <p>(Qualifications relaxable at the discretion of the Union Public Service Commission in case of candidates otherwise well qualified).</p> <p><i>Desirable :</i> (i) Knowledge of Government rules and regulations, (ii) Experience of work in a scientific department or organisation, (iii) Knowledge of work Study methods and accounting procedure.</p>
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Whether age and educational qualifications prescribed for direct recruits will apply in the case of Promotees.	Period of probation, if any.	Method of rectt. whether by direct rectt. or by promotion or by deputation transfer & percentage the vacancies to be filled by various methods.	In case of rectt. by promotion/ deputation/ transfer, grades from which promotion/ or deputation/transfer to be made.	if a DPC exists, what is its composition.	Circumstances in which UPSC is to be consulted in making rectt.
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8	9	10	11	12	13
Not applicable.	2 years.	By direct recruitment	Not applicable	Not applicable.	As required under the Union Public Service Commission (Exemption from Consultation) Regulation-1958.

विज्ञान और प्रौद्योगिक विभाग

नई दिल्ली, 14 अगस्त, 1972

जी० एस० आर० 1125—राष्ट्रपति, संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, विज्ञान और प्रौद्योगिक विभाग के अधीन राष्ट्रीय एटलस संगठन में ज्येष्ठ प्रशासनिक अधिकारी के पद पर भर्ती की पद्धति को विनियमित करने वाले निम्नलिखित नियम एतद्वारा बनाते हैं, अर्थात् :—

1. संक्षिप्त नाम और प्रारम्भ :—(1) इन नियमों का नाम ज्येष्ठ प्रशासनिक अधिकारी (राष्ट्रीय एटलस संगठन), भर्ती नियम, 1972 होगा।

(2) ये शामकीय राजपत्र में प्रकाशन की तारीख को प्रवृत्त होंगे।

2. पद-संख्या, वर्गीकरण और वेतनमान :—उक्त पद की संख्या, उसका वर्गीकरण और उसका वेतनमान वे होंगे जो उक्त अनुसूची के स्तंभ 2 से 4 तक में विनिर्दिष्ट हैं।

3. भर्ती की पद्धति, आयु-सीमा, अर्हताये और अन्य बातें :—उक्त पद पर भर्ती की पद्धति आयु सीमा, अर्हताये और उससे संबंधित अन्य बातें वे होंगी जो उक्त अनुसूची के स्तंभ 5 से 13 तक में विनिर्दिष्ट हैं : परन्तु सीधे भर्ती की बाबत विहित अधिकतम आयु-सीमा, केन्द्रीय सरकार द्वारा समय समय पर निकाले गए साधारण आदेशों के अनुसार, किसी भी अनुसूचित जाति और अनुसूचित जनजाति और किसी अन्य विशेष प्रवर्ग के अभ्यर्थियों के मामले में शिथिल की जा सकेगी।

4. निरर्हताये.— वह व्यक्ति—

(क) जिसे ऐसे व्यक्ति से जिसका पति या जिसकी पत्नी जीवित है विवाह किया है, या

(ख) जिसने अपने पति या अपनी पत्नी के जीवित होते हुए किसी व्यक्ति से विवाह किया है।

उक्त पद पर नियुक्ति का पात्र नहीं होगा :

परन्तु यदि केन्द्रीय सरकार का समाधान हो जाए कि ऐसा विवाह ऐसे व्यक्ति और विवाह के अन्य पक्षकार को लागू स्वीय विधि के अधीन अनुज्ञेय है और ऐसा करने के लिए अन्य आधार मौजूद हैं तो वह किसी व्यक्ति को इस नियम के प्रवर्तन से छूट दे सकेगी।

5. शिथिल करने की शक्ति :—जहां केन्द्रीय सरकार की राय है कि ऐसा करना आवश्यक या समीचीन है वहां वह, उसके लिए जो कारण हैं उन्हें लिपिबद्ध करके तथा संघ लोक सेवा आयोग से परामर्श करके, इन नियमों के किसी उपबंध को, किसी वर्ग या प्रवर्ग के व्यक्तियों की बाबत, आदेश द्वारा शिथिल कर सकेगी।

6. व्यावृत्ति :—इन नियमों की कोई भी बात, उन आरक्षणों और रियायतों पर कोई प्रभाव नहीं डालेगी, जो केन्द्रीय सरकार द्वारा इस संबंध में समय समय पर जारी किए गए आदेशों के अनुसार, अनुसूचित जाति और अनुसूचित जनजाति तथा अन्य विशेष प्रवर्गों के व्यक्तियों को दिए जाने के लिए अपेक्षित है।

अनुसूची

पद का नाम	पदों की संख्या	वर्गीकरण	वेतनमान	चयन पद अथवा अचयन पद	सीधे भर्ती किए जाने वाले व्यक्तियों के लिए आयु-सीमा
1	2	3	4	5	6
ज्येष्ठ प्रशासनिक अधिकारी	1 साधारण केन्द्रीय सेवा पद I (राजपत्रित)	400-400-450-30-600-35-670 द० र०-35-950 द०	लागू नहीं होता	40 वर्ष (सरकारी सेवकों के लिए शिथिलनीय)	

सीधे भर्ती किए जाने वाले व्यक्तियों के लिए शैक्षिक और अन्य सीधे भर्ती किए जाने वाले व्यक्तियों के परिचीक्षा की अवधि यदि कोई हो
अर्हताये लिए विहित आयु और शैक्षिक अर्हताये प्रोन्नतों की दशा में लागू होगी या नहीं

7	8	9
<p>आवश्यक :</p> <p>(i) किसी मान्यताप्राप्त विश्वविद्यालय की डिग्री या उसके समतुल्य</p> <p>(ii) प्रशासन में 5 वर्ष का अनुभव जिसमें से कम से कम 3 वर्ष स्थापना और लेखों का अनुभव होना चाहिए ।</p> <p>(अन्यथा सुअर्हित अभ्यर्थियों की दशा में अर्हताये संघ लोक सेवा आयोग के विवेकानुसार शिथिल की जा सकेगी)</p> <p>वांछनीय :-</p> <p>(i) सरकारी नियमों और विनियमनों का ज्ञान ।</p> <p>(ii) वैज्ञानिक विभाग या संगठन में काम का अनुभव ।</p> <p>(iii) कार्य अध्ययन पद्धति और लेखा प्रक्रिया का ज्ञान ।</p>		
भर्ती की पद्धति/भर्ती प्रोन्नति द्वारा या प्रतिनियुक्ति/स्थानान्तरण द्वारा तथा विभिन्न पद्धतियों द्वारा भरी जाने वाली रिक्तियों की प्रतिशतता	प्रोन्नति/प्रतिनियुक्ति/स्थानान्तरण द्वारा भर्ती की दशा में वे श्रेणियां जिनसे प्रोन्नति/प्रतिनियुक्ति/स्थानान्तरण किया जाएगा	यदि विभागीय प्रोन्नति समिति भर्ती करने में किन परिस्थितियों में संघ लोक सेवा आयोग से परामर्श किया जाएगा
10	11	12
सीधी भर्ती द्वारा	लागू नहीं होता	लागू नहीं होता

संघ लोक सेवा आयोग (परामर्श से छूट) विनियम, 1958 के अधीन जैसा अपेक्षित हो ।

MINISTRY OF HEALTH AND FAMILY PLANNING

(Deptt. of Family Planning)

New Delhi, the 19th August 1972

G.S.R. 1126.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules regulating the method of recruitment to the post of Deputy Director (Training) in the Central Health Transport Organisation, New Delhi, under the Department of Family Planning, namely :—

1. *Short Title and Commencement* :—(1) These rules may be called the Central Health Transport Organisation Deputy Director (Training) Recruitment Rules, 1972.

(2) They shall come in to force on the date of their publication in the Official Gazette.

2. *Number of Posts, Classification and Scale of Pay* :—The number of post, their classification and the scale of pay attached thereto shall be as specified in columns 2 to 4 of the Schedule annexed herewith.

3. *Method of recruitment, Age limit, qualification, etc.* :—The method of recruitment, age limit, qualifications and other matters connected therewith shall be as specified in columns 5 to 13 of the said Schedule.

4. *Disqualifications* : No person :—

(a) who has entered into or contracted a marriage with a person having a spouse living, or

(b) who having a spouse living, has entered into or contracted a marriage with any person, shall be eligible for appointment to the said post.

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and there are other grounds for so doing, exempt any person from the operation of this rule.

5. *Power to relax* :—Where the Central Government is of opinion that it is necessary or expedient so to do, it may by order for reasons to be recorded in writing and in consultation with the Union Public Service Commission, relax any of the provisions of these rules with respect to any class or category of persons.

6. *Saving* :—Nothing in these rules shall affect reservations and other concessions required to be provided for Schedule Caste and Scheduled Tribes and others special categories of persons in accordance with the orders issued by the Central Government from time to time in this regard.

Recruitment rules for the post of Deputy Director (Training) in Central Health Transport Organisation in the Ministry of Health and Family Planning (Deptt. of Family Planning)

Name of Post	No. of Posts	Classification	Scale of Pay	Whether Selection Post or non-Selection Post	Age limit for direct recruits
1	2	3	4	5	6
Deputy Director (Training)	1	General Central Services Class I Gazetted.	Rs. 1100—50—1400.	Not applicable.	45 years and below Relaxable for Government Servants.

Educational and other qualifications required for direct recruits	Whether age and educational qualifications prescribed for direct recruits will apply in the case of Promotees	Period of probation, if any
7	8	9

Essential :

- | | | |
|---|----------------|---------|
| (i) Degree in Mechanical Engineering or Automobile Engineering of a recognised University or equivalent. | Not Applicable | 2 Years |
| (ii) About 10 years experience in a responsible position in the field of Industrial or Automobile Engineering.
(Qualifications relaxable at Commission's discretion in case of candidates otherwise well qualified). | | |

Desirable :

- | | | |
|---|--|--|
| (1) Post Graduate degree in Mechanical or Automobile Engineering. | | |
| (2) Associate member of a recognised Institution. | | |
| (3) Experience in teaching vehicle maintenance and repair techniques. | | |

Method of recruitment whether by direct recruitment or by promotion or by deputation/ transfer and percentage of the vacancies to be filled by various methods	In case of recruitment by promotion/deputation/transfer, grades from which promotion/deputation/ transfer to be made	If a DPC exists, what is its composition	Circumstances in which UPSC is to be consulted in making recruitments
10	11	12	13

By direct recruitment

Not applicable

Not applicable

As required under the Union Public Service Commission (Exemption from Consultation) Regulations, 1958.

स्वास्थ्य और परिवार नियोजन मंत्रालय

(परिवार नियोजन विभाग)

नई दिल्ली, 19 अगस्त 1972

जी० एस० आर० 1126.—संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करने हुए राष्ट्रपति एतद्वारा परिवार नियोजन विभाग के अन्तर्गत नई दिल्ली स्थित केन्द्रीय स्वास्थ्य परिवहन संगठन में उप निदेशक (प्रशिक्षण) विधि को विनियमित करने के लिए निम्नलिखित नियमावली बनाते हैं, अर्थात् :—

1. संक्षिप्त शीर्षक और प्रारम्भ :—(क) ये नियम केन्द्रीय स्वास्थ्य परिवहन संगठन उप निदेशक (प्रशिक्षण) भर्ती नियमावली 1972 कहलाये जा सकेंगे।

(ख) ये सरकारी राजपत्र में प्रकाशित होने की तिथि से लागू होंगे।

2. पदों की संख्या, वर्गीकरण तथा वेतनमान :—पद की संख्या, उसका वर्गीकरण तथा वेतनमान वही होंगे जो इसके साथ संलग्न अनुसूची के स्तम्भ 2 से 4 में निर्दिष्ट हैं।

3. भर्ती की विधि, आयु सीमा, अर्हता आदि :—उक्त पद पर भर्ती की विधि, आयु सीमा, अर्हताएं और अन्य बातें वही होंगी जैसा कि उक्त अनुसूची के स्तम्भ 5 से 13 में निर्दिष्ट है।

4. अनर्हता :—कोई भी व्यक्ति :—

(क) जिसने किसी ऐसे व्यक्ति से विवाह किया है अथवा विवाह की संविदा की है जिसका कि पति जीवित हो, अथवा

(ख) जिस व्यक्ति ने एक पति/एक पत्नी के जीवित रहते हुए किसी व्यक्ति के साथ विवाह किया है अथवा विवाह की संविदा की है, उक्त पद पर नियुक्ति का पात्र नहीं होगा।

परन्तु केन्द्रीय सरकार का यह समाधान होने पर कि ऐसा विवाह ऐसे व्यक्ति और विवाह के दूसरे पक्षकार पर लागू होने वाली स्वीय विधि के अधीन अनुज्ञेय है और ऐसा करने के अन्य आधार हैं वह किसी भी व्यक्ति को इस नियम के प्रवर्तन से छूट दे सकती है।

5. शिथिल करने की शक्ति :—जहां केन्द्रीय सरकार का यह मत हो कि ऐसा करना आवश्यक अथवा ईष्टानुकूल है वहां वह कारणों को लिखित रूप में रिकार्ड करके किसी भी श्रेणी अथवा वर्ग के व्यक्तियों के मामले में सच लोक सेवा आयोग से सलाह लेकर इन नियमों के किसी भी उपबन्ध को आदेश जारी कर शिथिल कर सकती है।

6. व्यावृत्ति :—इस सम्बन्ध में केन्द्रीय सरकार द्वारा जारी किए गये आदेशों के अनुसार अनुसूचित जातियों और अनुसूचित जनजातियों तथा अन्य विशेष वर्गों के लिए जिन आरक्षणों और अन्य रियायतों की व्यवस्था करना अपेक्षित है उन पर इन नियमों में निहित किसी बात का प्रभाव नहीं पड़ेगा।

अनुसूची

पदनाम	पदों की संख्या	वर्गीकरण	वेतनमान	क्या सेलेक्शन पद अथवा गैर सेलेक्शन पद	सीधी भर्ती के लिए आयु	सीधी भर्ती के लिए अशिक्षित तथा अन्य अर्हताएं
1	2	3	4	5	6	7
उप निदेशक (प्रशिक्षण)	एक	सामान्य केन्द्रीय सेवा क्लास-1 राजपत्रित	1100-50-1400 रुपये .	लागू नहीं होता	45 वर्ष और इससे कम (सरकारी कर्म-चारियों के लिए शिथिलनीय)	अनिवार्य : (1) किमी मान्यता प्राप्त विश्वविद्यालय की मेके-निकल इंजीनियरी या आटोमोबाइल इंजीनियरी में डिग्री अथवा समकक्ष। (2) औद्योगिक या आटो-मोबाइल इंजीनियरी के क्षेत्र में किसी दायित्वपूर्ण पद पर लगभग 10 वर्ष का अनुभव। (सुयोग्य अर्हता प्राप्त उम्मीद-वारों के मामले में सघ लोक सेवा आयोग के विवेक पर अर्हताएं शिथिलनीय हैं)। वांछनीय : (1) मेकेनिकल या आटो-मोबाइल इंजीनियरी में अधि-स्नातक डिग्री। (2) किमी मान्यता प्राप्त संस्थान का एम्प्लोई सदस्य। (3) वाहन अनुरक्षण तथा मरम्मत विधियों के अध्या-पन का अनुभव।

क्या पदोन्नति से रखे जाने वाले उम्मीदवारों के मामले में सीधी भर्ती किए जाने वाले व्यक्तियों के लिए निर्धारित आयु और शैक्षिक अर्हताएं लागू होगी ।	परिवीक्षा की अवधि यदि कोई हो ।	भर्ती का तरीका सीधी भर्ती द्वारा या पदोन्नति के द्वारा अथवा स्थानान्तरण द्वारा तथा विभिन्न तरीकों द्वारा भरे जाने वाले पदों की प्रतिशतता ।	पदोन्नति या प्रतिनियुक्ति या स्थानान्तरण के द्वारा भर्ती के मामले में वे ग्रेड जिनसे पदोन्नति या प्रतिनियुक्ति या स्थानान्तरण किया जाना है ।	यदि विभागीय पदोन्नति समिति है तो उसका क्या गठन है	परिस्थितियां जिनमें भर्ती के लिए संघ लोक सेवा आयोग में परामर्श लिया जाता है ।
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8	9	10	11	12	13
लागू नहीं होता	दो वर्ष	सीधी भर्ती द्वारा	लागू नहीं होता	लागू नहीं होता	संघ लोक सेवा आयोग (परामर्श से छूट) अधिनियम 1958 के अन्तर्गत यथापेक्षित ।

New Delhi, the 22 August 1972

G.S.R. 1127.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules regulating the method of recruitment to the post of Director (Planning) in the Department of Family Planning namely:—

1. *Short title and commencement.*—(1) These rules may be called the Department of Family Planning (Director Planning) Recruitment Rules, 1972.

(2) They shall come into force on the date of their publication in the Official Gazette.

2) *Application.*—These rules shall apply for recruitment to the post as specified in Column I of the Schedule Annexed to these rules.

3) *Number, classification and scale of pay.*—The number of the post, its classification and the scale of pay attached thereto shall be as specified in columns 2 to 4 of the said Schedule.

4) *Method of recruitment, age limit, qualifications etc.*—The method of recruitment to the said post, age limit, qualifications and other matters connected therewith shall be as specified in columns 5 to 13 of the Schedule aforesaid.

Provided that the upper age limit specified for direct recruits in column 6 of the said Schedule may be relaxed in the case of candidates belonging to the Scheduled Castes, the Scheduled Tribes and other special categories in accordance with the orders issued by the Central Government from time to time.

5) *Disqualifications.*—No person:—

a) who has entered into or contracted a marriage with a person having a spouse living, or

b) who, having a spouse living, has entered into or contracted a marriage with any person, shall be eligible for appointment to the said post.

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and that there are other grounds for so doing (except any person from the operation of this rule.

6. *Power to relax.*—Where the Central Government is of opinion that it is necessary or expedient so to do, it may, by order, for reasons to be recorded in writing and in consultation with the Union Public Service Commission, relax any of the provisions of these rules with respect to any class or category of persons.

7. *Saving:* Nothing in these rules shall affect reservations and other concessions required to be provided for candidates belonging to the Scheduled Castes, the Scheduled Tribes and other special categories in accordance with the orders issued by the Central Government from to time in this regard.

SCHEDULE

Name of Post	No. of posts	Classification	Scale of Pay	Whether Selection Post or non-Selection Post.	Age limit for direct recruits.
1	2	3	4	5	6
Director (Planning)	One	General Central Service, Class I, Gazetted.)	1800—100—2000	Not applicable	50 years (Relaxation for Government Servants)
Education and other qualifications required for direct recruits.			Whether age and educational qualifications prescribed for direct recruits will apply in the case of Promotees		Period of probation if any.
7			8		9
Essential:	i) Second Class Master's degree in Statistics or Mathematics or Economics or Commerce of a recognised University or equivalent qualification. ii) About 12 years experience in research/investigation or conducting and guiding research in one of the above subjects in a Government department or University or research institution of repute as evidenced by published work. iii) Experience in Planning and Administration Qualifications relaxable at the Union Public Service Commission's discretion in case of candidates otherwise well qualified).		Not Applicable		Two years.
Desirable:	i) Doctorate or other Research degree in Statistics / Economic/Demography. ii) Research investigation in demography or allied field.				

Method of rectt. whether by direct or by promotion or by deputation/transfer and percentage of the vacancies to be filled by various methods In case of recruitment by promotion deputation/transfer, grades from which promotion/deputation/transfer to be made If a Departmental Promotion Committee exists, what is its composition Circumstances in which Union Public Service Commission is to be consulted in making recruitment.

10	11	12	13
By transfer or deputation failing which by direct recruitment.	Transfer on deputation Grade I Officers of the Indian Statistical Service Indian Economic Service with 5 years service in the grade. (Period of deputation ordinarily not exceeding four years).	Not applicable.	As required under the Union Public Service Commission (Exemption from Consultation Regulations, 1958).

[No. A. 12018/14/71-Estt. I]

नई दिल्ली 22 अगस्त, 1972

जो० एस० अर० 1127.—संविधान के अनुच्छेद 309 के परन्तु द्वारा प्रस्तुत शक्तियों का प्रयोग करते हुए राष्ट्रपति एवं द्वारा परिवार नियोजन विभाग में निदेशक (योजना) के पद पर भर्ती की विधि को विनियमित करने के लिए निम्नलिखित नियमों बनाने हैं, अर्थात्—

1. मंजिप्त शीर्षक और प्रारम्भ :—(1) ये नियम परिवार नियोजन विभाग (निदेशक, योजना) भर्ती नियमावली, 1972 कहलाए जा सकेंगे।

(2) ये सरकारी राजपत्र में प्रकाशित होने की तिथि से लागू होंगे।

2. उद्देश्य :—ये नियम इन नियमों के साथ सलग अनुसूची के स्तम्भ 1 में निर्दिष्ट पद की भर्ती के लिए लागू होंगे।

3. संख्या, वर्गीकरण और वेतनमान :—यदों की संख्या उसका वर्गीकरण तथा वेतनमान वही होंगे, जो इनके साथ सलग अनुसूची के स्तम्भ 2 में 4 में निर्दिष्ट हैं।

4. भर्ती की विधि, आयु सीमा, अर्हताएँ आदि :—उक्त पद पर भर्ती की विधि, आयु सीमा, अर्हताएँ और अन्य बातें वही होंगी जैसा कि उक्त अनुसूची के स्तम्भ 5 से 13 में निर्दिष्ट हैं।

परन्तु केन्द्रीय सरकार द्वारा समय समय पर जारी किए गए आदेशों के अनुसार अनुपूचित जाति/अनुपूचित जन जाति तथा अन्य विशेष वर्गों के अन्य व्यक्तियों के मामले में उक्त अनुसूची के कालम 6 में सूची भर्ती के लिए निर्धारित अधिकतम आयु सीमा शिथिल की जा सकती है।

5. अनर्हता :—कोई भी व्यक्ति,

(क) जिसने किसी ऐसे व्यक्ति से विवाह किया है अथवा विवाह की संविदा की है जिसका कि पति जीवित हो, अथवा

(ख) जिस व्यक्ति ने एक पति/एक पत्नी के जीवित रहने हुए किसी व्यक्ति के साथ विवाह किया है अथवा विवाह की संविदा की है, उक्त पद पर नियुक्ति का पात्र नहीं होगा।

परन्तु केन्द्रीय सरकार का यह समाधान होने पर कि ऐसा विवाह ऐसे व्यक्ति और विवाह के दूसरे पक्षकार पर लागू होने वाली स्त्रीय विधि के अधीन अनुज्ञेय है और ऐसा करने के अन्य आधार हैं वह किसी भी व्यक्ति को इन नियम के प्रवर्तन से छूट दे सकती है।

6. शिथिल करने की शक्ति :—जहाँ केन्द्रीय सरकार का यह मत हो कि ऐसा करना आवश्यक अथवा ईष्ट्यानुकूल है वहाँ वह कारणों को लिखित रूप में रिकार्ड करके किसी भी श्रेणी अथवा वर्ग के व्यक्तियों के मामले में सब लोक सेवा आयोग की मन्जूरी लेकर इन नियमों के किसी भी उपबन्ध को आदेश जारी कर शिथिल कर सकती है।

7. व्यावृत्ति :—इन सम्बन्ध में केन्द्रीय सरकार द्वारा जारी किए गए आदेशों के अनुसार अनुपूचित जातियों और अनुपूचित जन जातियों तथा अन्य विशेष वर्गों के लिए जिन आरक्षणों और अन्य रियायतों को व्यवस्था करना अपेक्षित है उन पर इन नियमों में विहित किसी बात का प्रभाव नहीं पड़ेगा।

अनुसूची

पदनाम	पदों की संख्या	वर्गीकरण	वैतनमान	क्या सेलेक्शन पद अथवा गैर सेलेक्शन पद	सोचो भर्ती के लिए माःप्रो भर्ती के लिए प्रोविडा फंड तथा अन्य अर्हताये
1	2	3	4	5	6

अतिशय :

निदेशक (योजना)	एक सामान्य केन्द्रीय सेवा क्लाम 1 राजपत्रित	रु० 1800-100- 2000	जात नहीं होता	50 वर्ष (सरकारी कर्मचारियों के लिए शिथिलनीय)	1. किमो मान्यता प्राप्त निम्नलिखित को सांख्यिकीय या गणिता या अर्थ-शास्त्र या बाणिज्य में द्वितीय श्रेणी में अधि-स्नातक डिग्री अथवा सम-कक्ष अर्हता । 2. किसी सरकारी विभाग या निम्न-विशाल अथवा किमो प्रति 50 अनुशासन सन्धान में उत्तुल किमो एह गिरा में अनुशासन/अन्वेषण प्रथमा अनुशासन कार्य के संवाचन और निर्देशन का लगना 12 वर्ष का अनुभव और उाके प्रभाग में कोई प्रकाशित रचना । 3. योजना एवं प्रशासन का अनुभव (सुप्रोग्य अर्हता प्राप्त उम्मीदवारों के मामले में सब लोक सेवा आयोग के विवेक पर अर्हताये शिथिलनीय हैं)
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बांठनीय :

1. सांख्यिकीय/प्रयैगास्त्र/जनांकिकी में डाक्टरेट अथवा अन्य अनुशासन डिग्री
2. जनांकिकी या सम्बद्ध क्षेत्र में अनु-संधान/अन्वेषण

क्या पदोन्नति से रखे जाने वाले उम्मीदवारों के मामले में सीधी भर्ती किए जाने वाले व्यक्तियों के लिए निर्धारित आयु और शैक्षिक अर्हताएं लागू होंगी।	परिशीला को अवधि यदि कोई हो।	भर्ती का तरीका, सीधी भर्ती द्वारा या पदोन्नति के द्वारा अथवा स्थानान्तरण के द्वारा तथा विभिन्न तरीकों द्वारा भरे जाने वाले पदों की प्रतिशतता।	पदोन्नति या प्रतिनियुक्ति या स्थानान्तरण के द्वारा भर्ती के मामले में ये ग्रेड जिनसे पदोन्नति या प्रतिनियुक्ति या स्थानान्तरण किया जाना है।	यदि विभागीय पदोन्नति समिति है तो उसका क्या गठन है।	परिस्थितियां जिन में भर्ती के लिए संघीय लोक सेवा आयोग से परामर्श लिया जाता है।
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8	9	10	11	12	13
लागू नहीं होता	दो वर्ष	प्रतिनियुक्ति पर स्थानान्तरण द्वारा जिसके न होने पर सीधी भर्ती द्वारा	प्रतिनियुक्ति पर स्थानान्तरण: भारतीय सांख्यिकीय सेवा भारतीय अर्थशास्त्र सेवा के प्रथम ग्रेड के अधिकारी जिन्होंने उस ग्रेड में 5 वर्ष की सेवा पूरी कर ली हो। (प्रतिनियुक्ति की अवधि साधारणतया चार वर्ष से अधिक नहीं होगी)	लागू नहीं होता	संघ लोक सेवा आयोग (परामर्श से छः) अधिनियम 1958 के अन्तर्गत यथा अर्हित।

G.O.R. 1123.—In exercise of the powers conferred by the Proviso to article 309 of the Constitution, the President hereby makes the following rules regulating the method of recruitment to the post of Time Keeper in the Department of Family Planning, namely:—

1. *Short title and commencement*:—(a) These rules may be called the Department of Family Planning (Time Keeper) Recruitment Rules, 1972. (b) They shall come into force on the date of their publication in the official gazette.

2. *Application*:—These rules shall apply for recruitment to the posts as specified in Column I of the Schedule annexed to these rules.

3. *Number, classification and scale of pay*:—The number of the said post, its classification and the scale of pay attached thereto shall be as specified in columns 2 to 4 of the said Schedule.

4. *Method of recruitment, age limit, qualifications etc.*:—The method of recruitment to the said post, age limit, qualifications and other matters connected therewith shall be as specified in columns 5 to 13 of the Schedule aforesaid.

Provided that the upper age limits specified for direct recruits in column 6 of type said schedule may be relaxed in the case of candidates belonging to the Scheduled Castes, the Scheduled Tribes and other special categories of persons in accordance with the orders issued by the Central Government from time to time.

5. *Disqualification*:—No person,—

(a) who has entered into or contracted a marriage with a person having a spouse living, or

(b) who, having a spouse living, have entered into or contracted a marriage with any person.

shall be eligible for appointment to the said post.

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and that there are other grounds for so doing, exempt any person from the operation of this rule.

6. *Power to relax*:—Where the Central Government is of opinion that it is necessary or expedient so to do, it may, by order, and for reasons to be recorded in writing and in consultation with the Union Public Service Commission, relax any of the provisions of these rules with respect to any class or category of persons.

7. *Saving*:—Nothing in these rules shall affect reservations and other concessions required to be provided for candidates belonging to the Scheduled Castes, the Scheduled Tribes and other special categories in accordance with the order issued by the Central Government from time to time in this regard.

SCHEDULE

Name of post	No. of Posts	Classification	Scale of Pay	Whether Selection post or non-Selection post.	Age limit for direct recruits.
1	2	3	4	5	6
Time Keeper	Four	General Central Service, Class II (non-gazetted), non-ministerial	Rs. 110—3— 131—4—155— EB—5—175— 5—180	Not applicable	Not exceeding 25 years
Education and other qualifications required for direct recruits.			Whether age and educational qualifications prescribed for direct recruits will apply in the case of promotees		Period of probation if any.
7			8		9
<i>Essential</i> : Matriculation of equivalent qualification from a recognised university or Board.			Not applicable.		Two years.
<i>Desirable</i> : (i) Degree of a recognised university. (ii) One year's experience as a Time Keeper in a commercial concern of standing or Govt. Office. (iii) Knowledge of Type writing.					
Method of rec't., whether by direct or by promotion or by deputation/transfer and percentage of the vacancies to be filled by various methods.			In case of recruitment by promotion/deputation/transfer, grades from which promotion/deputation/transfer to be made		If a Departmental Promotion Committee exists, what is its composition
					Circumstances in which Union Public Service Commission to be consulted in making recruitment
10	11	12	13		
Direct Recruitment	Not applicable	Not applicable	Not applicable.		

[No. A. 12018/10/72-Estt. I]

R. P. MARWAHA, Under Secy.

जी० एस० आर० 1128.—संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए राष्ट्रपति एतद्वारा परिवार नियोजन विभाग में समयपाल के पद पर भर्ती को विधि को निबन्धित करने के लिए निम्नलिखित नियमावली बनाते हैं अर्थात्—

1. संक्षिप्त शीर्षक और प्रारम्भ :—(क) ये नियम परिवार नियोजन विभाग (समयपाल) भर्ती नियमावली, 1972 कहलाये जा सकेंगे
(ख) ये सरकारी राजपत्र में प्रकाशित होने की तिथि से लागू होंगे ।
2. उपयोजन : ये नियम इसके साथ संलग्न अनुसूची के स्तम्भ 1 में निर्दिष्ट पद की भर्ती के लिए लागू होंगे ।
3. संख्या, वर्गीकरण और वेतनमान : पदों की संख्या, उनका वर्गीकरण तथा वेतनमान वही होंगे, जो इसके साथ संलग्न अनुसूची के स्तम्भ में 2 से 4 में निर्दिष्ट हैं ।
4. भर्ती की विधि, आयु सीमा, अर्हताएँ आदि : उक्त पद पर भर्ती की विधि, आयु सीमा, अर्हताएँ और अन्य बातें वही होंगी जैसा कि उक्त अनुसूची के स्तम्भ 5 से 13 तक में निर्दिष्ट हैं ।

परन्तु केन्द्रीय सरकार द्वारा समय समय पर जारी किए गए आदेशों के अनुसार अनुसूचित जाति/अनुसूचित जन जाति तथा अन्य विशेष वर्गों के अन्य व्यक्तियों के मामले में उक्त अनुसूची के कानून 6 में सोधी भर्ती के लिए निर्धारित अधिकतम आयु सीमा शिथिल की जा सकती है ।

5. अनर्हता : कोई भी व्यक्ति ;

- (क) जिसने किसी ऐसे व्यक्ति से विवाह किया है अथवा विवाह की संविदा की है जिसका कि पति जीवित हो, अथवा
- (ख) जिस व्यक्ति ने एक पति/पत्नी के जीवित रहते हुए किसी व्यक्ति के साथ विवाह किया है अथवा विवाह की संविदा की है उक्त पद पर नियुक्ति का पात्र नहीं होगा ।

परन्तु केन्द्रीय सरकार का यह समाधान होने पर कि ऐसा विवाह ऐसे व्यक्ति और विवाह के दूसरे पक्षकार बर पर लागू होने वाली श्रृंखलीय विधि के अधीन अनुज्ञेय है और ऐसा करने के अन्य आधार हैं वह किसी भी व्यक्ति को इस नियम के प्रवर्तन में छूट दे सकती है ।

6. शिथिल करने की शक्ति : जहाँ केन्द्रीय सरकार का यह मत हो कि ऐसा करना आवश्यक अथवा इष्टानुकूल है वहाँ वह कारणों को लिखित रूप में रिकार्ड करके किसी भी श्रेणी अथवा वर्ग के व्यक्तियों के मामले में संघ लोक से वा आयोग से सलाह लेकर इन नियमों के किसी भी उपबन्ध को आदेश जारी कर शिथिल कर सकती है ।

7. व्यावृत्ति : इस सम्बन्ध में केन्द्रीय सरकार द्वारा जारी किए आदेशों के अनुसार अनुसूचित जातियों तथा अनुसूचित जन जातियों तथा अन्य विशेष वर्गों के लिए जिन आरक्षणों और अन्य रियायतों की व्यवस्था करना अपेक्षित है उनपर इन नियमों में निहित किसी बात का प्रभाव नहीं पड़ेगा ।

अनुसूची

पदनाम	पदों की संख्या	वर्गीकरण	बैतनमान	क्या सेलेक्शन पद अथवा गैर सेलेक्शन पद	सीधी भर्ती के लिए सीधी भर्ती के लिए आयु	सीधी भर्ती के लिए सीधी भर्ती के लिए अन्य अर्हताएँ
1	2	3	4	5	6	7
समग्राल	चार	सामान्य केन्द्रीय सेवा, कक्षा 3 (ग्रग तन्त्रि)	रु० 110-3-131-4-155-द० 20-5-175-5-180	लागू नहीं होता	25 वर्ष से अधिक नहीं	अनिवार्य : किसी माध्यमप्राप्त विश्वविद्यालय या बोर्ड से मैट्रिकुलेशन या समकक्ष अर्हता वांछनीय : 1) किसी माध्यमप्राप्त विश्व-विद्यालय की डिग्री । 2) किसी ख्यातिप्राप्त व्यावसायिक संख्या या सरकारी कार्यालय में समयपाल के कार्य का एक वर्ष का अनुभव । 3) टाइपराइटिंग का ज्ञान

यदि पदोन्नति से रूबरू जाने वाले उम्मीदवारों के मामले में सीधी भर्ती किए जाने वाले व्यक्तियों के लिए निर्धारित आयु और शैक्षिक अर्हताएँ लागू होगी ।

परिवर्तन की अवधि यदि कोई हो ।

भर्ती का तरीका सीधी भर्ती द्वारा या पदोन्नति के द्वारा अथवा स्थानान्तरण के द्वारा तथा विभिन्न तरीकों द्वारा भरे जाने वाले पदों की प्रतिशतता ।

पदोन्नति या प्रतिनिधित्व या स्थानान्तरण के द्वारा भर्ती के मामले में वे रैंड जिनसे पदोन्नति या प्रतिनिधित्व या स्थानान्तरण किया जाना है ।

यदि विभागीय पदोन्नति समिति है तो उनका क्या गठन है ।

परिस्थितियाँ जिनमें भर्ती के लिए सर्वेय लोक सेवा आयोग से परामर्श लिया जाता है ।

8	9	10	11	12	13
लागू नहीं होता	दो वर्ष	सीधी भर्ती द्वारा	लागू नहीं होता	लागू नहीं होता	लागू नहीं होता

[संख्या ए० 12018/10/72-स्थापना-1]

चार० पी० मरवाहा, सचिव ।

MINISTRY OF INDUSTRIAL DEVELOPMENT

New Delhi, the 12th July 1972

G.S.R. 1129.—The following draft of certain rules, which the Central Government proposes to make in exercise of the powers conferred by section 4, sub-section (2) of section 5, sub-section (2) of section 14, Sections 21 and 22 and sub-section (1) of section 2 of the Petroleum Act, 1934 (30 of 1934), is published as required by sub-section (2) of section 29 of the said Act for the information of all persons likely to be affected thereby; and notice is hereby given that the said draft rules will be taken into consideration after one month from the date of publication of this notification in the Official Gazette.

Any objections or suggestions which may be received from any person with respect to the draft Rules within the period so specified will be taken into consideration by the Central Government.

DRAFT RULES

CHAPTER I

PART I—PRELIMINARY

1. **Short title and application.**—(1) These rules may be called the Petroleum Rules, 1972.

(2) They extend to the whole of India.

2. **Definitions.**—In these rules, unless there is anything repugnant in the subject or context,—

- (a) "Act" means the Petroleum Act, 1934;
- (b) "Chief Controller" means the Chief Controller of Explosives;
- (c) "Conservator of Port" includes any person acting under the authority of the officer or body of persons appointed to be Conservator of the Port under section 7 of the Indian Ports Act, 1908;
- (d) "container" means a receptacle for petroleum not exceeding 1,000 litres in capacity;
- (e) "Controller of Explosives" includes "Deputy Chief Controller of Explosives", "Deputy Controller of Explosives" and "Assistant Controller of Explosives";
- (f) "District Authority" means—

- (i) in the towns having a Commissioner of Police, the Commissioner of Police;

Note.—In the towns of Calcutta, Bombay and Madras, the Commissioner of Police includes the Deputy Commissioner of Police;

- (ii) in the Union territory of Pondicherry—

- (a) the District Magistrate (Independent);

- (b) in Karaikal, Mahe and Yanam areas of that territory, the respective Sub-Divisional Magistrates (Administrators) of Karaikal, Mahe and Yanam;

- (iii) elsewhere, the District Magistrate;

- (g) "District Magistrate" includes an Additional District Magistrate, and in the State of Punjab also includes a Sub-Divisional Magistrate;

- (h) "Form" means a form set out in the First Schedule;

- (i) "Inspector" means an officer authorised by the Central Government under sub-section (1) of section 13 of the Act;

- (j) "installation" means any premises within which any place has been specially prepared for the storage of petroleum in bulk, but does not include a well-head tank or a service station;

- (k) "petroleum in bulk" means petroleum contained in a receptacle exceeding 1,000 litres in capacity;

- (l) "protected area" means the area necessary for the maintenance of the distances required under the conditions of the licence to be kept clear between any installation, service station or storage shed and any protected work;

- (m) "protected works" includes—

- (i) buildings in which persons dwell or assemble, docks, wharves, timber and coal yards, furnace, kiln or chimney and buildings or places used for storing petroleum or for any other purpose but does not include buildings of places forming part of an installation;

- (ii) any public road or a railway line which is not used exclusively as an oil siding; and

- (iii) overhead high tension power lines;

- (n) "Sampling Officer" means an officer authorised by the Central Government under sub-section (1) of section 14 of the Act;

- (o) "Schedule" means a Schedule annexed to these Rules;

- (p) "service station" means any premises specially prepared for fuelling of motor conveyance and includes such places within the premises which have been specially approved for servicing of motor conveyances and for other purposes;

- (q) "storage shed" means a building used for the storage of petroleum, otherwise than in bulk, whether it forms or does not form part of an installation, but does not include a building used for the storage of petroleum exempt from licence under section 7, 8 or 9 of the Act;

- (r) "tank" means a receptacle for petroleum exceeding 1,000 litres in capacity;

- (s) "tank cart" means a hand-drawn or animal-drawn vehicle equipped with a tank;

- (t) "tank semi-trailer" means a tank trailer so constructed that when drawn by a tractor by means of a fifth wheel connection, some part of the load rests on the towing vehicle;

- (u) "tank trailer" means a vehicle equipped with a cargo tank mounted thereon or built as integral part thereof and so constructed that it has at least two axles and all of its load rests on its own wheels;

- (v) "tank truck" means a single self-propelled vehicle equipped with a cargo tank mounted thereon;

- (w) "tank vehicle" means any vehicle, including a railway carriage, equipped with a cargo tank of capacity exceeding 1,000 litres mounted thereon;

- (x) "tank wagon" means a railway carriage equipped with a cargo tank mounted thereon and used for the transportation of petroleum;

- (y) "testing officer" means an officer authorised by the Central Government to test petroleum under section 17 of the Act;

- (z) "vehicle" means all carriages including animal-drawn carriages for the transportation of petroleum either in bulk or otherwise than in bulk;

- (za) "well-head tank" means a tank into which crude petroleum flowing, or being pumped, from a well is first discharged.

PART II—GENERAL PROVISIONS

3. Restriction on delivery and despatch of petroleum.—(1) No person shall deliver or despatch any petroleum to anyone in India other than the holder of a storage licence or his authorised agent or a Port Authority or railway administration or a person who is authorised under the Act to store petroleum without a licence.

(2) The petroleum delivered or despatched under sub-rule (1) shall be of the class, and shall not exceed the quantity, which the person to whom it is delivered or despatched is authorised to store with or without a licence under the Act.

(3) Notwithstanding anything contained in sub-rule (2), petroleum Class B not exceeding 15,000 litres in quantity packed in approved containers may be despatched to a person not holding a storage licence provided that the person despatching the petroleum has satisfied himself that prior arrangements have been made by the person to whom the petroleum is despatched for the immediate disposal in the original sealed packages of any quantity in excess of 2,500 litres.

4. Approval of containers.—(1) Containers for petroleum shall be of a type approved by the Chief Controller.

(2) Where the approval of the Chief Controller is sought to a type of container not previously approved, an application accompanied by 12 copies of a drawing thereof to scale showing the design, materials to be used, the method of construction and capacity of the container together with two sample containers and a fee of rupees fifty for scrutiny shall be submitted to the Chief Controller.

5. Containers for petroleum Class A.—(1) Containers for petroleum Class A shall be constructed of tinned, galvanised or externally rust-proofed sheet iron or steel or of any other material approved by the Chief Controller.

(2) The containers shall be so constructed and secured as not to be liable except under circumstances of gross negligence or extraordinary accident, to become defective, leaky or insecure in transit. The containers shall be kept in proper repair.

(3) The containers shall have well-made filling aperture which shall be fitted with well-fitting and secure air-tight screw plugs or screw caps or other caps.

(4) Containers made of sheet iron or steel shall have the following thickness of metal:—

Capacity of container exclusive of the free-space prescribed in sub-rule (6)	Minimum thickness in mm of sheet iron or steel.
Not exceeding 10 litres	— 0.63 (24BG)
Exceeding 10 but not exceeding 25 litres.	— 0.80 (22BG)
Exceeding 25 but not exceeding 50 litres	— 1.00 (20BG)
Exceeding 50 litres but not exceeding 200 litres.	— (18BG)
Exceeding 200 litres.	— 1.59 (16BG)

(5) The capacity of any container shall not exceed 300 litres exclusive of the space prescribed in sub-rule (6).

(6) An air space of not less than 5 per cent of its capacity shall be kept in each container.

(7) The container shall bear a stamped, embossed or painted warning exhibiting in conspicuous characters the words "Petrol" or "Motor Spirit" or an equivalent warning of the highly inflammable nature of the petroleum.

(8) Nothing in sub-rules (1), (3), (4), (5), (6) and (7) shall apply to containers in the possession of the Indian Forces.

6. Containers for petroleum Class B and Class C.—

(1) Containers for petroleum Class B or petroleum Class C shall be constructed of steel or iron or any other material which is not easily broken and be of a type approved by the Chief Controller.

(2) An air space of not less than 5 per cent of its capacity shall be kept in each container.

7. Empty receptacles.—All empty tanks which have contained petroleum Class A or petroleum Class B and all empty containers which have contained petroleum Class A shall, except when they are opened for the purpose of filling or cleaning and rendering them free from petroleum vapour, be kept securely closed unless they have been thoroughly cleaned and freed from petroleum vapour.

8. Repairs to receptacles.—No person shall cause to be repaired or repair by the use of fire, welding, hot rivetting or brazing any tank or container which has contained petroleum unless it has been thoroughly cleaned and freed from petroleum and petroleum vapour.

9. Prevention of escape of petroleum.—All due precautions shall be taken at all times to prevent any escape of petroleum into any drain, sewer, harbour, river, watercourse, public road or any railway line.

10. Prohibition of employment of children and intoxicated persons.—No child under the age of 16 years and no person who is in a state of intoxication shall be on the loading, unloading or transport of petroleum, or in any premises licensed under these rules.

11. Prohibition of smoking, fires, lights.—No person shall smoke, and unless expressly provided in these rules, no matches, fires, lights or articles or substances capable of causing ignition of petroleum shall be allowed at any time in proximity to a place where petroleum is stored or handled or to a vehicle, carriage or vessel in which petroleum is transported.

12. Special precautions against accident.—(1) No person shall commit or attempt to commit any act which may tend to cause a fire or explosion in or about any place where petroleum is refined, stored or handled or from where petroleum is transported.

(2) Every person storing petroleum and every person in charge of or engaged in the storage, handling and transport of petroleum shall at all times—

- comply with the provisions of these rules and the conditions of any licence relating thereto;
- observe all precautions for the prevention of accidents by fire or explosion;
- prevent any person from committing any such act as is prohibited under sub-rule (1).

13. Payment of fees.—(1) All fees prescribed in these rules which are payable to the Chief Controller or the Controller of Explosives shall be paid by a treasury receipt marked "Original" and showing credit under the Central head of account "L-II Misc.—Fees and fines under the Petroleum Act".

(2) Fees prescribed in these rules which are payable to any authority other than the Chief Controller or the Controller of Explosives shall be paid in cash or

(3) If an application for the grant, renewal or amendment of a licence is rejected, the fee paid by the applicant shall be refunded to him—

- (i) by the licensing authority if the fee has been paid in cash or by cheque; or
- (ii) if the fee has been paid into a treasury by that treasury on the production of a signed order from the licensing authority directing such refund.

(4) Fees paid under these rules for purposes other than grant, renewal or amendment of licences shall not be refunded.

14. Power to exempt from payment of fees.—The Central Government may, by general or special order, grant exemption from, or reduction of, any fee payable under these rules.

CHAPTER II—IMPORTATION OF PETROLEUM

PART I—GENERAL

15. Licence for import of petroleum.—Petroleum, other than petroleum which may be stored without licence under sections 7, 8, 9 and 10 of the Act, shall not be imported except under a licence granted under these rules.

16. Petroleum exempted.—(1) Nothing in this Chapter applies to—

- (a) petroleum Class B or petroleum Class C, comprised in ship's stores and manifested as such, provided it is not of an unreasonably large amount.
- (b) If any question arises as to whether any petroleum manifested as ship's stores is of an unreasonably large amount, the decision thereon of the Collector of Customs shall be final.

(2) Nothing in rules 15, 20 and 27 shall apply to petroleum imported by the Indian Forces.

PART II—IMPORTATION BY SEA

17. Ports into which petroleum may be imported.—(1) Petroleum shall not be imported by sea except into the Ports of Bombay, Calcutta, Cochin (Ernakulam), Haldia, Kandla, Madras, Mormugao, Port Bhar and Visakhapatnam.

(2) Notwithstanding anything contained in sub-rule (1), the Collector of Customs may, on the recommendation of the Chief Controller, allow importation of petroleum Class B or petroleum Class C, not in bulk, into any other port.

18. Declaration by the master of the ship carrying petroleum or by the ship's agents.—(1) The master of every ship carrying petroleum shall deliver to the pilot before entering any port mentioned in sub-rule (1) of rule 17 a written declaration in Form I under his signature.

(2) The pilot shall make over the said declaration to the Conservator of the Port without delay and the Conservator of the Port shall forward the declaration to the Collector of Customs of the Port with all convenient despatch

Provided that if, in anticipation of a ship's arrival, the agent for such ship delivers to the Conservator of the Port a written declaration as aforesaid under his signature, no such declaration need be made by the master of the ship.

19. Anchorage of ships carrying petroleum.—Every ship having petroleum on board shall be anchored at such anchorage as the Conservator of the Port shall appoint in this behalf and shall not leave such anchorage without the general or special order of the Conservator of the Port and subject to such conditions as may be specified in such order. Such anchorage shall in no case be the same as that for vessels laden with explosives and shall be at such distance from the anchorage for vessels laden with explosives as to render it impossible for a fire originating at the former anchorage to affect vessels anchored at the latter:

Provided that nothing in this rule shall apply to ships having on board petroleum Class C as cargo.

20. Production of certificate and licence for import.—Every person desiring to import petroleum shall furnish personally or through his agent to the Collector of Customs—

- (a) a certificate of storage accommodation in Form II signed by such person or his agent; and
- (b) the licence or authenticated copy of the licence for the import and storage of such petroleum:

Provided that nothing in this rule shall apply to the importation, otherwise than in bulk, of petroleum exempted under sections 7, 8, 9 and 10 of the Act:

Provided further that furnishing of a licence under clause (b) shall not be necessary for the importation of petroleum Class C, in bulk, in quantity exempted under section 7 of the Act.

21. Permission of Collector of Customs to land petroleum.—(1) No imported petroleum shall be landed except with the permission of the Collector of Customs.

(2) If the Collector of Customs, after receiving—

- (a) the testing officer's report on the petroleum;
- (b) the certificate of storage accommodation in Form II, if required under rule 20; and
- (c) the licence or an authenticated copy of the licence, if required under rule 20;

and after making such further enquiries as he deems necessary, is satisfied that the petroleum can be lawfully imported and that there is suitable accommodation for it, he shall permit it to be landed.

(3) If the Collector of Customs is satisfied that any petroleum imported otherwise than in bulk is not intended to be stored in India, but is intended to be despatched immediately after landing to a territory which is not part of India, he may waive the requirements of rules 15 and 20 and by written order permit, subject to such conditions as he may specify, such petroleum to be landed for the purpose of immediate despatch to the territory in question.

(4) Nothing in this rule shall affect the power of the Collector of Customs to detain the petroleum under any other law or rule for the time being in force.

22. Landing of petroleum Class B or petroleum Class C in anticipation of the testing officer's report.—

(1) Notwithstanding anything contained in rule 21, where the consignee furnishes a guarantee to re-ship the petroleum if the testing officer's report proves unfavourable, the Collector of Customs may, in anticipation of the testing officer's report, permit any petroleum which he believes to be petroleum Class B or petroleum Class C to be discharged into boats or to be landed.

(2) The permission granted under sub-rule (1) shall be subject to the condition that the boats into which the petroleum is discharged shall remain at such place as the Conservator of the Port or any other authority

having jurisdiction may appoint or that the petroleum shall be landed at a landing place duly appointed for the purpose by him and stored in an installation licensed under these rules.

23. Unloading of petroleum in bulk.—Subject to the rules in Part II of Chapter III, petroleum imported in bulk shall be discharged into storage tanks on shore either directly or by means of barges or lighters specially constructed for carrying petroleum in bulk and only at such places as the Conservator of the Port may by general or special order direct.

24. Unloading of petroleum otherwise than in bulk.—(1) Subject to the rules in Part II of Chapter III, petroleum imported otherwise than in bulk shall be landed either at jetties provided for the purpose, or in barges or lighters and only at such places as the Conservator of the Port shall direct.

(2) No petroleum contained in casks, drums or other containers shall be landed unless such containers are free from leakage and are of such strength or construction as not to be liable to be broken or to leak except in case of gross negligence or extra-ordinary accident.

Provided that petroleum contained in casks, drums or other containers which do not satisfy the requirements of this sub-rule, may, subject to the rules in Part II of Chapter III, and to such conditions as the Conservator of the Port may impose, be landed at a separate landing place approved for the purpose.

25. Transhipment of petroleum.—Petroleum may be transhipped from one ship to another for conveyance to any other port, whether within or beyond the limits of India, subject to the rules in Part II of Chapter III.

PART III—IMPORTATION BY LAND

26. Petroleum to be imported by land only at authorised places.—No petroleum shall be imported by land except at places specially authorised for the purpose by the Collector of Customs.

27. Declaration and certificate to be furnished and licence to be produced before importing petroleum by land.—Every person desiring to import petroleum by land shall furnish to the Collector of Customs—

- (a) a declaration in Form I signed by him or his authorised agent;
- (b) a certificate of storage accommodation in Form II signed by him or his authorised agent; and
- (c) the licence or an authenticated copy of the licence held for the importation and storage of such petroleum;

Provided that furnishing of certificate of storage accommodation in Form II shall not be necessary for the importation, otherwise than in bulk, of petroleum exempted under sections 7, 8, 9 and 10 of the Act.

Provided further that the furnishing of a licence under clause (c) shall not be necessary for the importation of petroleum Class C, in bulk, in quantity exempted under section 7 of the Act.

28. Permission of the Collector of Customs to land petroleum.—(1) No petroleum shall be landed except with the permission of the Collector of Customs.

(2) If the Collector of Customs, after receiving—

- (a) the testing officer's report on such petroleum;
- (b) the certificate in Form II, if required by rule 27; and
- (c) the licence, if required by rule 27;

and after making such further inquiries as he deems necessary, is satisfied that the petroleum can be lawfully imported and that there is suitable accommodation for it, he shall permit it to be landed.

(3) If the Collector of Customs is satisfied that any petroleum imported otherwise than in bulk is not intended to be stored in India but is intended to be despatched immediately after landing to a territory which is not part of India, he may waive the requirements of rules 15 and 27 and by written order permit, subject to such conditions as he may specify, such petroleum to be landed for the purpose of immediate despatch to the territory in question.

(4) Nothing in this rule shall affect the power of the Collector of Customs to detain the petroleum under any other law or rule for the time being in force.

CHAPTER III—TRANSPORT OF PETROLEUM

PART I—GENERAL

29. Restriction on leaky receptacles.—No leaky tank or container containing petroleum shall be tendered for transport.

30. Loading of containers.—Barrels, drums and other containers filled with petroleum shall be loaded with bung upwards.

31. Restriction on passengers, combustible and inflammable cargo.—Save as provided in sub-rule (2) of rule 39, rule 40, rule 53 and clause (b) of rule 61, no ship, vessel or vehicle shall carry petroleum in bulk or petroleum Class A otherwise than in bulk if it is carrying passengers or any combustible cargo other than petroleum or coal:

Provided that this rule shall not prohibit the use of dunnage for packing purposes in the case of coastwise transport of petroleum Class A otherwise than in bulk.

32. Prohibition of smoking, fires, lights.—No person while engaged in loading or unloading or transporting petroleum shall smoke or carry matches, lighters or other appliances capable of producing ignition or explosion.

33. Restriction on loading and unloading by night.—

(1) Petroleum shall not be loaded into or unloaded from any ship, vessel or vehicle between the hours of sunset and sunrise, unless—

- (a) adequate electric lighting is provided at the place of loading or unloading and the provisions of Chapter IV of these rules are complied with; and
- (b) adequate fire-fighting facilities with personnel are kept ready at the place of loading or unloading for immediate use in the event of a fire.

(2) Nothing in this rule shall apply to the refuelling of an aircraft by vessels licensed under rule 34, and in accordance with the provisions of the Indian Aircraft Rules, 1937.

Explanation.—For the purposes of this rule, the Chief Controller shall determine the adequacy or otherwise of the electric lighting and fire-fighting facilities and his decision thereon shall be final.

PART II—TRANSPORT BY WATER

34. Conditions of carriage of petroleum in bulk by water.—(1) Petroleum in bulk shall not be carried by water except in a ship or other vessel licensed annually for the carriage of petroleum in bulk by an officer appointed by the Central Government in this behalf, and the petroleum shall be stored in such part of the ship or other vessel and in such manner as may

be approved by general or special orders by the officer so appointed after consultation with the Chief Controller:

Provided that—

- (a) nothing in this rule shall apply to ships importing petroleum;
- (b) petroleum in tank wagons may, with the permission in writing of the Chief Controller and subject to such conditions as he may specify be transported across a river by a recognised wagon-ferry.

(2) The licence referred to in sub-rule (1) shall be granted in Form III and shall remain in force for a period of one year from the date of its issue.

35. Requirements as to construction of vessels.—Every ship or vessel carrying petroleum in bulk other than a recognised wagon-ferry permitted to transport rule (1) of rule 34, must be made of iron or steel well and substantially constructed with scantlings of ample dimensions in proportion to the size of the vessel:

Provided that the licensing authority may, in special circumstances, allow use of such ships or vessels constructed of materials other than iron or steel under such conditions as he may, in consultation with the Chief Controller, specify.

35. Requirements as to construction of vessels.—tank-ships or other vessels used for the transport of petroleum, other than petroleum Class C, the following provisions shall apply, namely—

- (a) all tanks shall be fitted with independent approved filling and suction pipes and valves, or with stand pipes with blank flanges, all pipes being carried down nearly to the bottom of the tanks, and no petroleum in bulk shall be taken on board or discharged except through such pipes and valves unless otherwise permitted by the Chief Controller in writing;
- (b) all tanks shall be fitted with manholes having screw down covers with petroleum tight joints and, in the case of tanks intended for use with petroleum Class A, with ventilators or relieve valves of approved pattern properly protected with wire gauze of a mesh not less than 11 to the linear centimetre; and
- (c) ventilators similarly protected shall be fitted to all spaces around tanks.

37. Self-propelled barges.—The following conditions shall be observed in self-propelled barges transporting petroleum other than petroleum Class C, namely:—

- (a) the whole of the machinery shall be at the stern of the barge and shall be entirely separated from the cargo by a cofferdam consisting of two transverse petroleum proof bulkheads separated by a space of at least 75 centimetres;
- (b) the barge shall be provided with a heavy wood belting; and
- (c) suitable ventilators shall be fitted to the cargo space.

38. Petroleum in bulk on barges and flats.—(1) Petroleum in bulk shall not be transported in a barge or flat unless the barge or flat—

- (a) is self-propelled and carries at least four fire extinguishers, or
- (b) is in tow of, or otherwise attended by, a steamer or tug carrying at least four fire extinguishers.

(2) The fire extinguishers referred to in sub-rule (1) shall be of a pattern approved by the officer appointed under rule 34 and shall be fitted in positions approved by him.

39. Restriction on cargo, or passengers.—(1) No ship or other vessel shall carry petroleum in bulk if it is carrying passengers, or any inflammable cargo other than petroleum or coal.

(2) This rule shall not apply to petroleum Class C used as fuel and carried in cellular double bottoms under engine or boilers compartments and under ordinary holds such fuel oil tanks and installations connected therewith shall comply with the provisions of the Indian Merchant Shipping (Construction and Survey of Passenger Steamers) Rules, 1958.

40. Petroleum carried as cargo in unberthed passenger ships.—Petroleum Class A shall not be transported as cargo by an unberthed passenger ship as defined in the Merchant Shipping Act, 1958 (44 of 1958):

Provided that the certifying officer referred to in section 243 of the Merchant Shipping Act 1958 (44 of 1958) may in cases where he is satisfied that no other means of transporting the petroleum are available permit petroleum Class A in quantity not exceeding 1250 litres to be transported otherwise than in bulk by an unberthed passenger ship other than a country craft, subject to—

- (a) the conditions that no more persons shall be carried in the ship than can with safety be accommodated in the ship's life-boats in case of accidents; and
- (b) such other conditions as the certifying officer may, after consultation with the Chief Controller, impose:

Provided further that clause (a) of the foregoing proviso shall not apply in the case of unberthed passenger ships engaged on voyages in the course of which they do not go more than 32 kilometres from land.

41. Prohibition of transport of petroleum Class A by country craft.—No country craft shall carry petroleum Class A if it is carrying passengers.

42. Restrictions on steamers or tugs employed in towing or attending a petroleum vessel.—(1) No steamer or tug employed in towing or otherwise attending a barge, flat or lighter carrying petroleum, other than petroleum Class C, in bulk, shall at the same time tow or otherwise attend any other vessel carrying an inflammable cargo other than petroleum or coal.

(2) No such steamer or tug shall carry any inflammable cargo other than petroleum or coal.

(3) All such steamers or tugs shall be fitted with efficient spark arresters.

43. Ventilation and cleaning of holds and tanks.—(1) Before any petroleum is discharged from a ship or vessel the holds of such vessels shall be thoroughly ventilated:

Provided that nothing in this sub-rule shall apply to any vessel carrying petroleum Class A not exceeding 30 litres or petroleum Class B not exceeding 2500 litres or petroleum Class C not in bulk.

(2) After all petroleum has been discharged from any such vessel the holds, tanks and bilges of the vessel shall be rendered free from inflammable vapour.

(3) Sub-rule (2) shall not apply to the tanks of a ship importing petroleum which leaves the port without delay after unloading of cargo or remains only for the purpose of taking on board bunkers, stores or ballast or for such other purposes as may be approved by the Conservator of the Port, if the tanks

of every such ship are securely fastened down immediately after the discharge of the cargo.

(4) Sub-rule (2) shall not apply to barges or lighters continuously engaged in the transport of petroleum in bulk, if—

(a) an interval of not more than 72 hours is likely to elapse between an operation of unloading and the next loading operation; and

(b) the tanks are securely fastened down immediately after unloading.

(5) Sub-rule (2) shall not apply to specially constructed steel tankmotor vessels approved by the Chief Controller which are engaged in the transport of petroleum in bulk on such rivers and on such parts thereof as may be approved by him in areas outside port limits, or by the Conservator of the Port within port limits, if the tanks of such vessels are securely fastened down immediately after unloading and the vessels depart not later than 12 hours after completion of unloading for their next place of loading.

(6) All ships or other vessels which by sub-rules (3), (4) or (5) are exempted from application of sub-rule (2) shall, until their holds and tanks have been rendered free from inflammable vapours shall comply with all the rules applicable to ships, or other vessels when carrying petroleum in bulk.

44. Master of vessel specially responsible.—The master or other officer in-charge of any ship with petroleum on board or of any vessel licensed under rule 34 shall be responsible that—

(a) all due precautions are taken for the prevention of accident in the loading or unloading of petroleum;

(b) so long as there is petroleum or inflammable vapour in a tank, all openings from the tank to the atmosphere except the gas escape line are kept closed and locked or otherwise fastened in a manner certified as satisfactory by the officer appointed under rule 34; and when it is necessary to take d/o or samples, the ullage plugs or sighting ports are closed immediately this has been done;

Provided that, subject to the provisions of clause

(c) such master or officer-in-charge may cause the necessary openings to be opened or unlocked for the purpose of taking on board or unloadings petroleum Class B for cleaning the tanks or for other sufficient reason;

(c) every person entering a tanks wears a breathing apparatus of a type approved by the Chief Controller unless a Conservator of the Port or an officer appointed by the Central Government in this behalf has examined the tank with the aid of a vapour-testing instrument and has certified it to be free from dangerous vapour;

(d) the vessel used for the carriage of petroleum in bulk—

(i) is not taken among other ships unless the vessel is proceeding to an oil berth or a certificate is produced from a Controller of Explosives to the effect that he has examined the tanks with the aid of a vapour-testing instrument and that the vessel is free from dangerous vapour and is in a fit state to enter docks;

(ii) does not proceed to dry dock unless the certificate mentioned in sub-clause (i) is produced;

(iii) does not undergo any repairs in a dry dock or wet dock to pipes, valves, pumps and other fittings of tankers and pump room unless a certificate signed by the officer mentioned in sub-clause (i) to the effect that such fittings are free from dangerous vapours has been obtained;

Provided that a vessel used for the carriage of petroleum in bulk which has not carried petroleum of flash point below 65°C since her last gas free certificate was granted and which is entering dry dock for the purpose of hull painting and examination only may be admitted into dry dock on a certificate issued by the master of the vessel stating that the tanks have been properly cleaned out:

Provided further that if after entering into dry dock it should transpire that the vessel requires more extensive repairs, a gas free certificate signed by a Controller of Explosives must be produced before such repairs are commenced

(e) the vessel or any steamer or tug towing or otherwise attending on such vessel exhibits conspicuously—

(i) from sunrise to sunset a red flag not less than 90 centimetres square with a white circular centre 15 centimetres in diameter if petroleum Class A is carried and a red flag not less than 90 centimetres square if petroleum Class B is carried, and

(ii) from sunset to sunrise such warning lights as may be required by the Conservator of the Port;

(f) the vessel when carrying petroleum in bulk at all times lies afloat unless otherwise permitted by general or special order in writing of the Chief Controller or the Conservator of the Port;

(g) the vessel, when carrying petroleum in bulk is constantly under the control and personal supervision of a responsible person;

(h) instruments or implements capable of causing a spark are not used for the purpose of opening or closing the hatches or tank covers; and

(i) footwear which exposes any iron or steel is not worn on the deck of any vessel while the loading or unloading of petroleum Class A is proceeding.

45. Loading and unloading of bulk petroleum.—(1) The loading and unloading of petroleum in bulk shall be by armoured hose and metal pipes. 1

(2) All hoses, pipes and other appliances used in the loading or unloading of petroleum shall be electrically continuous and free from leakage

(3) When a ship has finished unloading petroleum other than petroleum Class C, the pipe line shall be immediately emptied of petroleum by pumping water through the line.

(4) The Chief Controller may, by written order, grant exemptions in any particular case from the provisions of sub-rules (1) and (3)

46. Precautions on suspension of loading or unloading.—When the loading or unloading has been commenced such loading or unloading shall proceed with due diligence and, if it is discontinued, the tanks and holds of the ship or other vessels concerned and all loading or unloading valves shall be closed immediately.

47. Prohibition of naked lights, fire and smoking on board a vessel.—No fire, naked light, fuses, matches or other appliances for producing ignition or explosion and no smoking shall be allowed on board any barge, flat or lighter carrying petroleum in bulk, or on board any such vessel used for the transport of petroleum Class A otherwise than in bulk, or for the transshipment of petroleum to or from any vessel within the limits of any port:

Provided that nothing in this rule shall prevent the use on a self-propelled barge of the machinery of propulsion.

48. Prohibition of smoking, fire and lights during loading and unloading.—At all times during loading or unloading of a ship or other vessel until such time as all petroleum shall have been loaded into or unloaded from the holds or tanks and the holds or tanks shall have been securely closed down and, in the case of unloading rendered free from flammable vapour, there shall be no fire or artificial light or smoking on board such ship or other vessel or within 30 metres of the place where the petroleum is being loaded or unloaded:

Provided that this rule shall not apply to the use of lamps, cookers or other similar apparatus, electric or otherwise, so designed, constructed and maintained as to be incapable of igniting inflammable vapour or, in the case of petroleum Class C, the use of gally fires:

Provided further that this rule shall not apply to the unloading or loading of a ship, under conditions approved by the Conservator of the Port, by means of steam from her own boilers or power generated by electric motors or internal combustion engines placed in a position away from cargo holds and pump rooms or by means of electric motors so designed, constructed and maintained as to be incapable of igniting inflammable vapour and maintained in accordance with Lloyds' or any other approved classified society's requirements

49. Fire extinguishing appliances to be ready for use.—Vessels unloading or loading petroleum shall have adequate fire-extinguishing appliances so disposed that they can be put into immediate use, and, if the petroleum is petroleum Class A, shall have their ownings furled.

50. Restrictions on the conveyance of petroleum.—Petroleum Class A and petroleum Class B shall not be simultaneously conveyed to the shore or to another ship on the same vessel.

51. Transport by sea of petroleum which has not been tested.—Petroleum which has been imported into any port specified in sub-rules (1) and (2) of rule 17 and which has not been tested at such port in accordance with the rules contained in Chapter X, shall not be transported to any other port other than a port at which importation is permitted under sub-rule (1) of rule 17 and in accordance with the provisions of all the rules in Chapter II, except rule 15 when it arrives at such other port.

PART III

PART III—COASTWISE TRANSPORT OF PETROLEUM CLASS A OTHERWISE THAN IN BULK

52. Application.—(1) The rules in this part apply only to the transport coastwise of petroleum Class A otherwise than in bulk.

(2) Unless otherwise expressly provided in this Part, nothing contained in Part II of this Chapter except sub-rule (1) of rule 33, shall apply to any petroleum transported in accordance with this Part.

53. Conditions of transport by unberthed passenger ships.—Petroleum Class A may be transported otherwise than in bulk by an unberthed passenger ship as defined in the Merchant Shipping Act, 1958 (44 of 1958) not being a country craft, in accordance with the provisions of rules 30, 31, 40 and 55 to 61 inclusive.

54. Maximum quantity allowed to be carried.—Petroleum Class A may be transported otherwise than in bulk by country craft or steam or motor vessels other than unberthed passenger ships as defined in the Merchant Shipping Act, 1958 (44 of 1958), subject to the provisions of rules 30, 31, and 55 to 62 inclusive, if the quantity of petroleum does not exceed—

- (a) in the case of country craft, the licensed capacity of the vessel after taking into account the weight of barrels or tins in which the petroleum is carried; or
- (b) in the case of steam or motor vessels, 15 tonnes.

55. Carriage below decks.—(1) Petroleum Class A shall not be carried below deck in decked vessels unless there are efficient ventilators in the hold

(2) Half of the ventilators referred to in sub-rule (1) shall be carried down nearly to the bottom of the holds and the other half of such ventilators terminated only a short distance below the deck; the short ventilators shall be labelled "Outlet or to Leeward" and the long "Inlet or to Windward"; such ventilators shall have large cowl heads; the openings being covered with double fine brass gauze having not less than 11 meshes per linear centimeter

56. Provision of bulkhead.—In all vessels other than country craft a solid gas-tight bulkhead without openings, and in country craft a solid bulkhead without openings, shall be fitted between the hold and the afterdeck where the crew are accommodated; and in vessels fitted with a poop the bulkhead shall be placed immediately in front of the poop. In decked vessels the bulkhead shall reach upto the deck; in all other vessels it shall reach to within 15 centimetres of the gunwhale.

57. Prohibition of fire, lights and smoking.—(1) No fire, naked light of any description and no smoking shall be allowed on any part of the vessel transporting petroleum Class A except abaft the solid bulkhead.

(2) The navigational lights on any such vessel shall be carried abaft the bulkhead.

58. Fire buckets.—Buckets containing dry sand shall be placed at convenient points on a vessel transporting petroleum. Not less than two such buckets shall be placed on the after-deck.

59. Construction of steam or motor-vessels.—Steam or motor-vessel not specially constructed for the carriage of petroleum shall not carry petroleum unless they are constructed of iron or steel or of any other material approved by the Chief Controller.

60. Transport in steam or motor-vessels.—On steam or motor vessels not specially constructed for the carriage of petroleum—

- (a) any petroleum shall either be carried in separate compartments which shall be gas-tight and shall be effectively sealed, or in a hold in which there are efficient ventilators in accordance with sub-rule (2) of rule 55, or on deck in accordance with rule 61;
- (b) petroleum Class A shall be packed in containers complying with the provisions of rules 4 and 5;

- (c) special precautions shall be taken against smoking and the use of lights or fires of any kind while the cargo is being loaded or unloaded, or while the hatches are off, or any deck openings are uncovered; before any lights are used in a compartment which contains petroleum, precautions shall be taken to ensure that the space is clear of vapour; all empty containers which have contained petroleum Class A shall be kept securely closed.

61. Transport on deck.—Petroleum may be carried on deck in steam or motor-vessels not specially built for the carriage of petroleum, subject to the following conditions, namely:—

- in cargo ships petroleum Class A shall not occupy more than 50 percent of the open deck area and shall be so stored as not to interfere with the navigation of the ship, or make it unseaworthy;
- in passenger ships a limited quantity of petroleum Class A may be carried provided proper precautions are taken regarding stowage and keeping the packages away from passengers' promenade or deck space;
- the petroleum shall be protected from the direct rays of the sun by the use of canvas awnings or otherwise; and
- conspicuous notices shall be posted up drawing attention to the danger arising from smoking or striking matches near the deck cargo.

62. Conditions of transport by country craft.—No petroleum Class A shall be transported in a country craft except subject to the following conditions, namely:—

- the petroleum shall be carried—
 - in 200 litres capacity steel barrels, the screw bungs of such barrels being well fitting and sealed; or
 - in 20 litres capacity sealed steel drums, not more than three tiers of which may be carried on any single vessel; or
 - in 10 litres capacity sealed steel tins, not more than six tiers of which may be carried on any single vessel;
- all barrels or tins shall be carefully examined and no leaky barrel or tin shall be taken on board the craft;
- no barrels, drums or tins shall be placed within 120 centimetres of the after-deck where the screw are accommodated in the case of an undecked vessel or on deck in the case of a decked vessel; and
- no passengers shall be carried on board the craft.

PART IV

PART IV—TRANSPORT ON LAND BY VEHICLES

63. Application.—The rules in this Part shall apply to the transport of petroleum on land by vehicles except transport of—

- petroleum Class A in quantity not exceeding 100 litres and petroleum of any other class, otherwise than in bulk, subject to the provisions of rule 68,
- petroleum of any class transported by the Indian Forces.

64. Tank vehicles.—(1) Every tank vehicle used for the transport of petroleum in bulk on land shall be built, tested and maintained to satisfy the requirements laid down in the Second Schedule and be of a type approved in writing by the Chief Controller:

Provided, that the Chief Controller may at his discretion add, alter or omit any of the requirements of the Second Schedule, as he deems fit.

(2) Where approval is sought to a tank vehicle or to any of its special safety fittings not previously approved, 12 copies of a detailed drawing thereof to scale and a scrutiny fee of rupees fifty shall be forwarded to the Chief Controller.

(3) If the Chief Controller, after receipts of the drawing under sub-rule (2) and after making such further enquiries as he deems necessary, is satisfied that the tank vehicle or the special safety fittings, as the case may be, meet with the requirements laid down in the Second Schedule, he shall approve the drawing and return to the applicant one copy thereof duly endorsed.

(4) Nothing in sub-rule (2) and (3) shall apply to tank wagons for the carriage of petroleum by rail.

65. Tank capacity.—(1) In these rules the tank forming part of a tank vehicle shall be deemed to include any number of tanks on the same chassis and any limitation therein specified on the capacity of a tank shall be construed so as to permit of the tank containing the amount specified under varying degrees of temperature.

(2) The net carrying capacity of a tank shall be 97 per cent of its gross carrying capacity in the case of petroleum Class A and petroleum Class B and 98 per cent in the case of petroleum Class C.

(3) The net carrying capacity of a tank truck or a tank semi-trailer shall not exceed 25 kilolitres of petroleum and the net carrying capacity of any tank trailer shall not exceed 8 kilolitres of petroleum:

Provided that the Chief Controller may under such conditions as he may specify allow carriage of petroleum in bulk in a tank truck or tank semi-trailer having net carrying capacity exceeding 25 kilolitres of petroleum or in a tank trailer having net carrying capacity exceeding 8 kilolitres of petroleum.

66. Restriction on other use.—Tank vehicles or tank wagons means for the carriage of petroleum in bulk shall not be used for any other purpose except when so authorised by the Chief Controller in writing.

67. Trailers.—(1) A tank trailer shall not be exclusively used for transporting petroleum and shall not be attached to any vehicle for transporting petroleum.

(2) A tank trailer transporting petroleum shall not be attached to any vehicle other than a vehicle used exclusively for transporting petroleum and not more than one trailer shall be so attached.

(3) A tank trailer shall not be attached to a tank semi-trailer or a trailer.

(4) A tank trailer or a tank semi-trailer shall have reliable brakes on all wheels which shall be capable of efficient operation from the driver's seat of the vehicle towing the trailer.

(5) The width of the tank trailer or a tank semi-trailer shall be less than the overall width of the towing vehicle.

(6) A tank trailer shall be so connected to the towing vehicle as to cause the trailer to follow substantially the path of the towing vehicle and to prevent the tank trailer from whipping or swerving from side to side dangerously.

(7) If a tank trailer carrying petroleum Class A is attached to a vehicle carrying petroleum Class B or petroleum Class C, the towing vehicle shall comply with all the provisions of these rules relating to a vehicle for the transportation of petroleum Class A.

(8) A trailer other than a tank trailer shall not be attached to any tank truck.

(9) Where a tank trailer is attached to a tank truck the total quantity of petroleum transported in the tank trailer and the tank truck shall not exceed 20 kilolitres.

(10) No tank trailer shall be attached to a tank truck having net carrying capacity exceeding 12 kilolitres of petroleum.

(11) No tank trailer attached to a tank truck shall be employed within a thickly populated area without the written permission of the District Superintendent of Police or the Commissioner of Police, as the case may be, having jurisdiction over such area.

68. Vehicle for transport otherwise than in bulk.—

(1) Every vehicle on which petroleum otherwise than in bulk is transported shall be strongly constructed and with sides and back of adequate height, and shall be maintained in good condition.

(2) In the case of animal drawn vehicle, the requirement of sub-rule (1) regarding the sides and back of the vehicle shall not apply if the load is securely fastened to the vehicle.

(3) All containers shall be so packed as not to project beyond the sides or back of the vehicle.

69. Composite vehicles.—Petroleum in cans or in other containers shall not be transported by road on any tank vehicle used for transport of petroleum unless the vehicle is so constructed as to comply with the rules applicable to the transport of petroleum otherwise than in bulk as well as with the rules applicable to the transport of petroleum in bulk.

70. Carriage of other articles prohibited.—No vehicle shall carry any other article while it is carrying petroleum except when specifically authorised in writing by the Chief Controller.

71. Engine of mechanically propelled vehicles.—In every mechanically propelled vehicle used for the transport by road of petroleum other than petroleum Class B not in bulk or petroleum Class C—

- (i) the engine shall be of an internal combustion type;
- (ii) the exhaust shall be wholly in front of the tank or the load, as the case may be, and shall have ample clearance from fuel system and combustible materials and shall not be exposed to leakage or spillage of the fuel or product or accumulation of grease or oil;
- (iii) the exhaust pipe shall be fitted with an approved spark arrester;
- (iv) a muffler or silencer cut out shall not be used;
- (v) the engine air intake shall be fitted with an effective flame-arrester, or an air cleaner having effective flame-arrester characteristic, substantially installed and capable of preventing emission of flame from the side of the engine in the event of backfiring;
- (vi) the cab of the vehicle shall be of all-metal construction and fitted with rear window of wired glass; alternatively, the cab and the engine shall be separated from the tank or the load, as the case may be, by a fire-resisting shield which shall fully cover the tank or the load.

(2) The fuel tanks of every such vehicle if installed behind the cab of the vehicle shall be—

- (a) so designed, constructed and installed as to present no unusual hazard, and shall be so arranged as to permit drainage without removal from their mountings; and
- (b) protected against blows by stout steel guards and provided with a lock in the filling caps.

(3) In every engine running on petroleum Class A, a quick-action cut off valve shall be fitted to the fuel feed pipe in an easily accessible position which shall be clearly marked.

72. Electrical installation.—If electric light or instrument or any other electrically operated equipment is employed on any vehicle including a trailer used in the transportation by road of petroleum other than petroleum Class C—

- (i) the pressure of the electric circuit shall not exceed 24 volts;
- (ii) electrical wiring shall—
 - (a) be heavily insulated and be adequate for maximum loads to be carried;
 - (b) be provided with suitable over-current protection in the form of fuses or automatic circuit breakers and installed so as to be protected from physical damage and contact with possible product spill either by location or by being encased in metal conduit or other oil-resistant protective covering; and
 - (c) have all junction boxes sealed;
- (iii) the generator, battery, switches, fuses and circuit breakers shall be carried in the cab of the vehicle or in the engine compartment and the battery shall be in an easily accessible position with a heavy-duty switch close by to cut off the battery;
- (iv) generators and motors and switches thereof which are not installed within the engine compartment shall be of the approved flame-proof type;

Provided that where such generators or motors or switches thereof are installed in an enclosed space, adequate provision shall be made for air circulation to prevent overheating and possible accumulation of inflammable vapours.

73. Means of extinguishing fire to be carried.—A portable fire extinguisher suitable for extinguishing petroleum fires shall be carried in an easily accessible position on every vehicle transporting petroleum by road.

74. Vehicles to be constantly attended.—(1) Every vehicle which is engaged in the transport of petroleum by road shall be constantly attended by at least one person who shall be familiar with the rules in this Part:

Provided that such vehicles may be left unattended in places previously approved for the purpose in writing by the Chief Controller.

(2) Every vehicle in which more than 5 kilolitres of petroleum, other than petroleum Class C, is being transported by road, or which, while transporting petroleum, other than petroleum Class C, by road, is being trailed by another vehicle, shall so long as it is in motion, be attended by the driver and at least one more person, both of whom shall be familiar with the rules in this Part.

75. Prohibition as to parking.—No vehicle carrying petroleum by road shall be parked on a public road or any congested area or near any source of fire.

76. Licence necessary for the transport in bulk of petroleum Classes A and B.—(1) No person shall transport petroleum Class A or petroleum Class B, in bulk, by road except under and in accordance with the conditions of a licence granted under these rules.

(2) Nothing in this rule shall apply to the transport by a railway administration of petroleum which is in its possession in its capacity as a carrier.

77. Restrictions against loading and unloading of tank vehicles.—(1) No person shall load or unload a tank vehicle except at an approved place which is situated within premises licensed under these rules;

Provided that a tank vehicle may be loaded or unloaded at any place where such petroleum is allowed to be stored in bulk without licence under sections 7 and 10 of the Act or at railway sidings earmarked for the purpose:

Provided further that a tank vehicle may be loaded or unloaded at any other place with all due precautions and under adequate supervision if such loading or unloading is necessitated by an accident or mechanical breakdown.

(2) No person shall under any circumstances allow filling or replenishment of the fuel tank of any motor vehicle or internal combustion engine directly from a tank vehicle:

Provided that sub-rule (2) shall not restrict filling or replenishment of the fuel tank of an aircraft in accordance with the rules framed under the Aircraft Act, 1934 (22 of 1934).

78. Prohibition of loading of defective or unlicensed tank vehicles.—No one shall load—

- (i) any class of petroleum in a tank vehicle if the filling pipe, discharge faucet, dip pipe, vent pipe or any other safety fitting thereon is leaky, defective or otherwise insecure;
- (ii) petroleum Class A or petroleum Class B in any tank vehicle which is not licensed under these rules.

79. Precautions against static charges.—(1) All petroleum pipe lines entering any tank vehicle loading area shall be electrically continuous and be efficiently earthed.

(2) An earth boss shall be provided adjacent to the loading point with flexible cable for terminating at a robust clamping device for connection to the tank vehicle.

(3) Sound electrically continuous hoses or metal pipes shall only be used for loading or unloading of a tank vehicle. Where stand pipes or metallic loading arms are provided, swivel joints shall be electrically continuous.

(4) The tank, filling pipe and the chassis of the tank vehicle shall during loading of a tank vehicle be efficiently bonded and connected with the earth boss referred to in sub-rule (2).

(5) The bonding and earthing connections shall not be broken until loading of the tank vehicle has been completed and the filling and dip pipes thereof have been securely closed.

(6) No dip reading shall be taken and no metallic object lowered into the tank or any compartment thereof during or within one minute of the completion of loading of any tank vehicle.

(7) No tank vehicle shall be loaded at a rate exceeding one metre per second at the delivery end of the filling pipe until the filling pipe is completely submerged in petroleum and thereafter the loading rate may be gradually increased but it shall at no time exceed six metres per second at the delivery end of the filling pipe.

(8) No tank or compartment of any tank vehicle which has last carried petroleum Class A shall be filled with petroleum of any other class if the interior thereof has any floating, non-conducting or loose object or water.

80. Precautions against electrical hazards and hazard of a running engine.—No mechanically propelled vehicle for the transport of petroleum shall be loaded or unloaded until its engine has been stopped and battery isolated from the electrical circuit. The engine shall not be restarted and the battery shall not be connected

to the electrical circuit until all tanks and valves have been securely closed:

Provided that this rule shall not apply in the case of unloading of a tank vehicle into the fuel tank of an aircraft in accordance with the rules framed under the Aircraft Act, 1934 (22 of 1934).

81. Precautions against movement of vehicle during loading or unloading.—Petroleum shall not be loaded into or unloaded from a vehicle until its wheels have been secured by efficient brakes or by scotching and in the case of animal drawn vehicles until the animals have been unhitched and removed.

82. Precautions against product contamination.—(1) No person shall load or unload any tank vehicle unless he has selected the correct filling hose and otherwise satisfied himself that such loading or unloading will not result in any dangerous contamination of one class of petroleum with another class of petroleum.

(2) A tank vehicle which has last carried petroleum Class A shall not be filled with any other class of petroleum until the tank thereof has been completely drained of residual oil and its discharge faucet and emergency control valve have been closed firmly.

83. Filling, discharge faucet and dip pipes to be kept closed.—Except during operation of loading or emptying a tank vehicle, the filling pipe, discharge faucet and dip pipe shall be kept securely closed. Where the filling pipes are not provided with a liquid seal, the covers shall be locked or sealed except during the operation of loading a tank vehicle and the keys shall not be carried on the vehicle or the trailer.

84. Restriction on loading and unloading of petroleum at night.—Except where approved electric lights as specified in Chapter IV is exclusively used, the loading or unloading of tank vehicles carrying petroleum shall be performed between the hours of sunrise and sunset.

85. Prohibition of fires and smoking.—(1) No fire or other artificial light capable of igniting inflammable vapour shall be allowed on any vehicle containing petroleum Class A otherwise than in bulk or petroleum of any class in bulk.

(2) No person shall smoke while on or attending such a vehicle.

(3) No article or substance capable of causing fire or explosion shall be carried on such a vehicle.

86. Repair of tank.—(1) No tank which has carried petroleum shall be repaired by welding, brazing, soldering or hot riveting unless it has been examined by a competent responsible person and certified in writing by such person to be free from inflammable vapours or oil.

(2) The certificate issued by the competent responsible person shall be preserved by the repairer for a period of at least 3 months and shall be produced for examination on demand by an Inspector.

(3) All repairs to tanks which have contained petroleum shall be carried out by qualified experienced persons.

(4) Each compartment of the tank shall be tested after repairs in the manner laid down in clause 5 of the Second Schedule.

87. Special provisions for motor conveyances.—(1) No motor conveyance carrying passengers on hire shall carry petroleum other than—

- (i) petroleum in the fuel tank incorporated in the conveyance; and
- (ii) petroleum not exceeding 100 litres in quantity intended to be used to generate motive power for the conveyance and kept in the manner prescribed in sub-section (2) of section 8 of the Act.

(2) During the filling or replenishment of the fuel tank of a motor conveyance licensed for carriage of more than six passengers on hire, the driver or other person in charge of such conveyance shall not allow any passenger to remain therein.

(3) All petroleum containers carried in a motor conveyance carrying passengers on hire shall be free from leaks and be securely closed and shall be placed in a specially prepared receptacle which is not accessible to passengers in such conveyance, and is not on the roof.

PART V—TRANSPORT BY PIPELINES

88. Application.—The rules in this part apply only to the transport of petroleum by means of pipelines other than those in any area in which operations for the winning of natural petroleum or natural gas or both are carried on or within the limits of refineries and installations.

89. Right of way to be acquired.—No pipeline and no installation connected with a pipe line shall be constructed without acquiring necessary land, easements and rights for the construction thereof and for the unhindered access thereto for inspection, maintenance, repairs, replacements and patrolling.

90. Approval of the design and route of the pipe line.—(1) No pipeline shall be laid without the prior written approval of the Chief Controller of the route of the pipeline, and of the design, construction and working thereof.

(2) Where the approval of the Chief Controller is sought to the laying of a pipeline, the person desirous of laying the pipeline shall submit to the Chief Controller—

- (i) a comprehensive project report, accompanied by all necessary drawings, calculations and references to recognised code or codes followed, giving full details of the design, construction and testing of the pipeline and its components; the route along which the pipeline will be laid and the manner of laying; the product or products proposed to be transported in the pipe line and provisions proposed to be made for the maintenance and patrolling of the pipe line;

- (ii) a scrutiny fee of rupees two hundred.

91. Design of pipeline and attachments.—(1) The pipeline shall be constructed of suitable steel which is safe for conditions under which it is to be used.

(2) The pipeline and its components shall be designed and constructed in accordance with a code recognised by the Chief Controller and shall be capable of safely withstanding a pressure which shall not be less than the maximum working pressure there-of plus an allowance for surge pressure, if anticipated.

(3) Provision shall be made for thermal expansion or contraction of the pipeline and for the prevention of excessive stresses on the pipeline or its anchorages, guides and connections.

(4) The pipeline shall be protected by a casing of steel pipe or by increasing the thickness of its wall or in any other manner approved by the Chief Controller and any other authority having jurisdiction to prevent damage to the pipeline from unusual external conditions which may be encountered in railway crossings, road crossings, river or water course crossings, bridges, long self-supported spans, unstable ground, vibrations, weight of special attachments or thermal forces.

(5) By-pass relief valves, pressure limiting stations or automatic shut down equipment of approved design shall be provided in the pipeline to prevent rising at any time of the pressure in the pipeline to a pressure which exceeds the designed internal pressure by more than ten per cent.

(6) Gate valves shall be provided at reasonable intervals on the pipeline.

92. Laying of pipeline.—(1) Pipelines shall be laid in the most favourable route, avoiding, as far as possible, known obstructions and areas in which unusual external conditions prevail.

(2) Pipelines shall be laid below the ground level except where laying thereof above the ground level is desirable for topographical, economic or other special reasons.

(3) Where an underground pipeline has to cross any existing underground water or gas line, cable, drain or other services, the pipeline shall be laid at least 30 centimetres below such services in a manner that will not obstruct access to such service for inspection, repairs or maintenance.

(4) The number of bends in the pipeline shall be kept to the minimum by proper grading of trenches or supports at crossings and other obstacles.

(5) The route of underground sections of a pipeline shall be indicated by markers and not less than two such markers shall be visible from any point along the route.

93. Protection against corrosion.—The pipeline shall be protected against corrosion by suitable coating, strapping, and, where necessary, by cathodic protection.

94. Testing of pipeline.—(1) Before transporting petroleum for the first time, each pipeline or completed section thereof shall be filled with water and the pressure in the line or the section, as the case may be, raised to 1.1 times the design internal pressure and maintained for a period of not less than 24 hours. A pipeline or any section thereof showing any drop of pressure during the period of test shall not be used for transporting petroleum until necessary repairs have been carried out and a satisfactory retest done.

(2) The test specified in sub-rule (1) shall be carried out at least once every 12 months on sections of pipeline which cross areas where there is a danger of water pollution by any leak.

95. Shut down of pipelines.—Except when shut down for maintenance work, a pipeline when not in operation shall be shut down under pressure and a careful record made of the pressure during the shut-down period. Any significant drop in pressure shall be deemed to render the pipeline unfit for transport of petroleum until it is repaired and pass a test specified in rule 94.

96. Patrolling of pipeline.—(1) The whole of every pipeline shall be efficiently patrolled.

(2) Telegraph or telephone or radio communication facilities shall be provided at frequent intervals along the pipeline. One such communication channel shall suffice for a series of parallel pipelines laid close to each other.

Provided that this sub-rule shall not apply to a pipeline if the length thereof does not exceed 2 kilometres.

97. Checking of gauges.—Tank gauges or gauges at intermediate or booster pumping stations shall be checked between stations at frequent intervals.

98. Additions and alterations in the pipeline.—(1) No addition or alteration to a pipeline shall be carried out without the previous approval of the Chief Controller in writing.

(2) Every person desirous of carrying out any additions or alterations in any pipeline shall submit to the Chief Controller:

- (a) three copies of a drawing to scale and a full descriptive note of the additions and alterations and the
- (b) a scrutiny fee of rupees fifty.

(3) On receipt of the documents and the fee specified in sub-rule (2) and after eliciting such additional information as may be required, the Chief Controller shall, if he is satisfied, approve the proposed additions or alterations under such conditions as he may deem fit.

99. Repair and maintenance of pipeline.—No maintenance or repair involving cutting or rewelding of any pipeline shall be carried out except under the following conditions, namely:—

- (i) an experienced engineer shall inspect the section requiring maintenance or repair before the work is undertaken and issue a written permit specifying therein the precautions to be observed and the procedure to be followed for carrying out the work. The permit so issued shall be preserved by the owner of the pipeline for a period of six months;
- (ii) all work involving cutting or welding shall be carried out by an experienced responsible person in accordance with the permit referred to in clause (i);
- (iii) the section of the pipeline shall be isolated and drained before starting repairs or maintenance;
- (iv) only mechanical cutters shall be used for cutting the pipeline or any connection thereof unless the section of the pipeline and its connections have been purged with an inert gas;
- (v) no hot work shall be carried out on any pipeline until the section of such pipeline has been isolated, drained and purged with an inert gas or cut sections rejoined properly with a sleeve;
- (vi) the section of the pipeline in which repairs or maintenance work has been carried out shall not be used for transporting petroleum until retested in the manner laid down in rule 94.

100. Relaying or repairs to a pipeline in public interest.—Where the Chief Controller is of the opinion that it is in the interests of public safety so to do, he may by a notice in writing given to the owner of the pipeline require such owner to relay, renew or repair such pipeline in accordance with such requirements as may be specified in such notice.

101. Power of inspection and examination.—A Controller of Explosives may at any time inspect and examine any pipeline, and the owner thereof or person operating or using the pipeline and the person on whose land such pipeline is situated or his representative shall facilitate such inspection and examination and answer all inquiries put by the Controller of Explosives in regard to such pipeline.

102. Reports of leakage or fire.—The occurrence of any leakage or fire in a pipeline and connected facilities thereof shall be reported immediately by the person for the time being in charge of the pipeline to the nearest Police Station and to the Chief Controller by telegraph or telephone where such means of communication are available.

CHAPTER IV

ELECTRIC INSTALLATION

103. Restriction on electric installation and apparatus.—Save as provided in this Chapter, no electric wiring shall be installed and no electric apparatus shall be used any refinery, installation, storage shed, service station or in any other place where petroleum is refined, processed, blended, stored loaded or unloaded.

104. Hazardous area.—For the purposes of this Chapter, an area shall be deemed to be a hazardous area, where—

- (i) petroleum having flash point below 65°C or any inflammable gas or vapour in a concentration capable of ignition is likely to be present;
- (ii) petroleum or any inflammable liquid having flash point above 65°C is likely to be processed, blended, handled or stored at or above its flash point.

105. Classification of hazardous area.—(1) A hazardous area shall be deemed to be—

- (i) a division O area, if inflammable gases or vapours are expected to be continuously present in the area; or
- (ii) a division 1 area, if inflammable gases or vapours are likely to be present in the area under normal operating conditions; or
- (iii) a division 2 area, if inflammable gases or vapours are likely to be present in the area only under abnormal operating conditions of failure or rupture of an equipment.

(2) If any question arises as to whether a hazardous area is a division O area or a division 1 area or a division 2 area, the decision thereon of the Chief Controller shall be final.

106. Extent of hazardous area.—The extent of hazardous area shall be as laid down in the Third Schedule:

Provided that the Chief Controller may increase or reduce the extent of hazardous area where there are special circumstances which, in his opinion, warrant such increase or reduction.

107. Fixed Electric apparatus.—(1) No electric apparatus shall be allowed in a division O area:

Provided that this rule shall not prohibit the use in a division O area of an intrinsically safe apparatus of a type approved in writing by the Chief Controller and in connection with an intrinsically safe circuit, where use of such apparatus cannot be completely excluded.

(2) All electric apparatus installed or used in a division 1 area shall be either—

- (i) a flameproof or intrinsically safe apparatus of a type or types approved in writing by the Chief Controller; or
- (ii) an industrial-type apparatus housed in an enclosure or a room which has been made safe by pressurising or purging with a plenum of atmosphere free from significant concentrations of any inflammable gas or vapour and so arranged and interlocked that in case of failure of the pressurising or purging agent, the electricity supply is automatically cut off or warning is automatically given to a person in attendance who shall take suitable measures to prevent a hazard.

(3) All electric apparatus installed or used in a division 2 area shall be either—

- (i) a non-sparking apparatus of a type approved by the Chief Controller, or

- (ii) an apparatus of any of the types permitted under sub-rule (2).

108. Fixed Electric wiring.—(1) All conductors of an intrinsically safe circuit in connection with an intrinsically safe apparatus installed in any hazardous area shall be so laid as to prevent invasion of such circuit by current arising from contact or electrostatic or electromagnetic induction from any other circuit. Conductors of intrinsically safe circuits shall be effectively protected against mechanical damage.

(2) All electric wiring in a hazardous area, other than the conductors of an intrinsically safe circuit, shall be effectively sealed at all joints, mechanically protected and adequately supported throughout its length and shall consist of—

- (i) approved armoured cable with correctly designed terminations complete with armour clamps, the armouring being carried into the clamps to provide mechanical support to the cable and electrical continuity; or
 - (ii) approved metal sheathed cable with correctly designed and installed terminations; or
 - (iii) single or multicore insulated cables accommodated in solid drawn heavy gauge screwed galvanised conduits used in conjunction with approved flame-proof fittings, the conduit being sealed at both ends and installed in such a manner as to permit internal condensation to drain to a point or points from which it may be removed; where a conduit runs from a division 1 area to a division 2 area or an area which is not a hazardous area, an adequate seal shall be provided outside the boundary of division 1 area;
 - (iv) single or multicore mineral insulated cable of approved type in conjunction with approved flame-proof type glands at all joints and terminations;
 - (v) bare conductors contained in an approved flame-proof enclosure or forming part of an intrinsically safe circuit.
- (3) Insulated cables without metallic sheathing or armouring but accommodated in a conduit shall not be buried in the open ground in any hazardous area.
- (4) The electric supply circuits of each electric pump in a hazardous area shall be—
- (i) separately protected by a fuse or circuit breaker set to operate when the current in the circuit so exceeds the rated current for such a period of time as to involve danger; and
 - (ii) an individual isolating switch shall be provided at the main supply point for each electric pump including its integral lighting system, if any.

(5) If the Chief Controller is satisfied that the requirements of sub-rules (1) and (2) may be modified or relaxed in any class of electric wiring, he may authorise such modification or relaxation for such period and under such conditions as he may think fit.

109.—Portable electric apparatus.—(1) No person shall instal or use in a hazardous area any portable electric lamp or apparatus other than a portable lamp or apparatus of a type approved by the Chief Controller after such examination and test and for such applications as he may specify.

(2) No mains operated portable lamp shall be operated at a voltage exceeding 25 volts above the earth:

Provided that the Chief Controller may, at his discretion, allow higher operating voltage not exceeding 55 volts above earth.

(3) All portable lamps or apparatus other than a self-contained lamp or apparatus shall be connected to the mains in such manner and used under such conditions as the Chief Controller may specify.

110. Maintenance of approved electric apparatus and wiring.—All electric apparatus and wiring in a hazardous area shall at all times be so maintained as to retain the characteristics on which their approval has been granted

111. Repair and test work.—(1) No work shall be carried out on any apparatus or wiring, and no flame-proof and no work likely to impair the of an approved flameproof apparatus or electric wiring shall be carried out until all voltage has been cut off from the said apparatus or wiring. The voltage shall not be restored thereto until the work has been completed and the safety characteristics provided in connection with the apparatus and wiring have been fully restored.

(2) Notwithstanding anything contained in this rule, use of soldering apparatus or other means involving flame, fire or heat or use of industrial type apparatus in a division 1 area shall be permitted for the purposes of effecting repairs and testing and alterations, provided the area in which such apparatus or wiring has been installed, has first been made safe and certified by a competent person after testing with an approved gas-testing apparatus to be safe and free from inflammable vapours, gases or liquids and is maintained in such condition, so long as the work is in progress.

112. Certificate of electric installation.—(1) Before energising any electric circuit and any electric apparatus in a hazardous area for the first time and after each repair, maintenance or alteration work carried out in such circuit or apparatus, a competent person shall issue a certificate under his signature that the circuit and the apparatus have the safety characteristics upon which their use in such area has been approved.

(2) The certificate referred in sub-rule (1) shall be preserved by the occupier of the premises and shall be produced to the Inspector on demand:

Provided that the certificate issued for each repair and maintenance work may not be preserved for a period exceeding six months.

113. Precautions against corrosion.—(1) Where necessary, all electric apparatus and equipment and conduits carrying electric wiring in a hazardous area shall be regularly treated with a suitable protective paint.

(2) The certification label indicating the flameproof or intrinsically safe nature of the apparatus or equipment shall not be painted over or treated in any manner to impair the legibility of the particulars written, stamped or embossed on such label.

CHAPTER V

STORAGE OF PETROLEUM REQUIRING LICENCE

114. Licence for storage.—Save as provided in sections 7, 8, 9 and 10 of the Act, no person shall store petroleum except under and in accordance with a licence granted under these rules:

Provided that no licence shall be necessary for the storage of petroleum in well-head tanks:

Provided further that no licence shall also be required for the temporary storage of petroleum as transit cargo within port limits under such conditions as the Conservator of the Port may specify.

115. Precautions against fire.—(1) No person shall smoke in any installation, storage shed or service station save in places specially authorised by the licensing authority for the purpose.

(2) No person shall carry matches, fuses or other appliances, for producing ignition or explosion in any installation or storage shed which is used for the storage of petroleum.

(3) No fire, furnace or other sources of heat or light capable of igniting inflammable vapour shall be allowed in any licensed installation, storage shed or service station save in places specially authorised by the licensing authority for the purpose.

(4) An adequate supply of dry sand or earth together with the necessary implements for its convenient application, or other efficient means of extinguishing petroleum fires, shall always be kept in every installation and service station and adjacent to every storage shed.

116. Supervision of operations within an installation, service station or storage shed.—All operations within an installation, service station or storage shed shall be conducted under the supervision of an experienced responsible agent or supervisor who is conversant with the terms and conditions of the licence held for the installation, service station or storage shed, as the case may be.

117.—Cleanliness of installation, service station or storage shed.—The ground in the interior of an installation or service station and the protected area surrounding any installation, service station or storage shed shall be kept clean and free from all vegetation, waste material and rubbish.

118. Drainage.—(1) All enclosures surrounding aboveground tanks or storage shed or filling sheds in an installation shall be kept drained and no water shall be allowed to accumulate in the enclosure.

(2) No part of the enclosure referred to in sub-rule (1) shall be below the level of the surrounding ground within the protected area.

(3) Where drainage is effected by means of a pipe the pipe shall be fitted with a valve actuated from the outside of the enclosure;

Provided that this sub-rule shall not apply to a storage or filling shed which is not required under these rules or the terms of the licence to be provided with an enclosure wall or embankment.

(4) All valves and other openings for draining off water shall be kept closed except when water is being drained off.

(5) The nature of the drainage arrangements and the position of all openings and valves therein shall be shown in the plan submitted with the application for a licence.

119 Exclusion of unauthorised persons.—(1) The protected area surrounding every installation and storage shed shall be surrounded by a wall or fence of at least 2 metres in height.

(2) Precautions shall be taken to prevent unauthorised person from having access to any storage shed or installation.

120. Petroleum only to be stored.—No installation, service station or storage shed shall, without permission in writing from the Chief Controller, be used for any purpose other than the storage and distribution of petroleum and for purposes directly connected therewith.

121. Marking of capacity of tanks.—The capacity in litres of every tank in an installation shall be conspicuously marked on the tank.

122. Construction of tanks.—(1) Every tank or other receptacle for the storage of petroleum in bulk, other than a well-head tank, shall be constructed of iron or steel in accordance with the Indian Standard Code of Practice IS. 803-1962 or any other standard recognised by the Chief Controller:

Provided that, if required by the properties of petroleum stored, or for other good reasons, tanks may be built of materials other than steel or iron in accordance with a standard approved by the Chief Controller.

(2) The tanks or other receptacles shall be erected on firm foundations or supports of non-combustible material in accordance with sound engineering practice.

(3) The height of a storage tank shall not exceed one and a half times its diameter or 20 metres whichever is less.

Explanation.—For the purpose of this sub-rule the height of a tank shall be the height from its bottom to top curb angles.

123. Protection against corrosion.—All tanks or other receptacles for the storage of petroleum in bulk, other than well-head tanks, installed on the ground or below the ground shall be protected against corrosion by the use of protective coatings or cathodic protection or by any other means approved by the licensing authority.

124. Testing of tanks.—(1) Storage tanks or other receptacles for the storage of petroleum in bulk, other than well-head tanks, after being installed and secured in the final position and before being brought into use, shall be tested by water pressure by an Engineer accepted as qualified for the purpose by the licensing authority.

(2) The water used for testing shall be free from petroleum and shall not be passed through any pipes or pumps ordinarily used for the conveyance of petroleum:

Provided that, where the licensing authority is satisfied that it is not reasonably possible to convey water by pipes or pumps other than those ordinarily used for the conveyance of petroleum, he may permit use of a petroleum pipe or pump for the conveyance of water subject to such conditions as he may impose.

(3) The test referred to in sub-rule (1) shall also be made before any tank or other receptacle for the storage of petroleum in bulk is brought into use after being repaired or reinstalled.

(4) A certificate of testing of the tank or other receptacle signed by the Engineer carrying out the test shall be submitted with the application for the grant, or amendment, of a licence or, in the case of repair, after each repair.

125. Earthing of tanks.—(1) Every tank or other receptacle for the storage of petroleum in bulk, other than a well head tank or tanks of less than 50 000 litres capacity containing petroleum Class C, shall be electrically connected with the earth in an efficient manner by not less than two separate and distinct connections placed at opposite extremities of such tank or receptacle. The roof and all metal connections of such tank or receptacle shall be in efficient electrical contact with the body of such tank or receptacle.

(2) The connections and contacts required under sub-rule (1) shall have as few points as possible. All joints shall be rivetted, welded or bolted and also soldered to ensure both mechanical and electrical soundness.

(3) The resistance to earth shall not exceed 10 ohms and the resistance to any part of the fitting to the earth plate or to any other part or fitting shall not exceed 1 ohm.

126. Testing of earth connection.—(1) The connections and contacts of the tank or receptacle required under rule 125 shall be inspected and tested by a qualified person at least once every twelve months by means of a direct reading instrument such as a megger.

(2) The testing instrument referred to in sub-rule (1), if capable of producing a spark, shall be so shielded as to be incapable of igniting petroleum vapours.

(3) A record of such inspections and tests shall be maintained by the licensee in the licensed premises and shall be produced on demand by any Inspector.

127. Night working.—No installation or storage shed shall be open and no work in any installation or storage shed shall be permitted between sunset and sunrise except where approved electric light conforming to the rules in Chapter IV is exclusively used.

128. Certificate of safety.—A certificate of safety in the proforma given below this rule and signed by a qualified engineer shall be furnished to the licensing authority before any petroleum is stored in an installation for the first time whenever any additions or alterations to enclosure walls and embankments are carried out.

CERTIFICATE OF SAFETY

I hereby certify that the petroleum installation/service station of.....

(Full name and address of the occupier

.....at....

of the installation/service station) (Village, Police Station, District, State)

.....has been constructed in accordance with the conditions of licence form....and that in my opinion the enclosure walls and embankments are of such a nature as to ensure safety.

Place.....

Date.....

Signature

Full name.....

Recognised Engineering qualification.....

.....

Full postal address.....

.....

129. Prior approval of specifications and plans of premises proposed to be licensed.—(1) Every person desiring to obtain a licence to import and store petroleum in Form XII, Form XIII, Form XIV or in Special Form, as the case may be, shall submit to the licensing authority—

(a) specifications and plans drawn to scale, in duplicate, clearly indicating—

(i) the manner in which the provisions prescribed in these rules will be complied with;

(ii) the premises proposed to be licensed, the area of which shall be distinctly coloured or otherwise marked;

(iii) the surroundings and all protected works lying within 100 metres of the edge of all facilities which are proposed to be licensed;

(iv) the position, capacity, materials of construction and ground and elevation views of all storage tanks, enclosures around tanks, all valves, filling and discharge points vent pipes, dip pipes, storage and filling sheds, pumps, fire fighting facilities and all other buildings and facilities forming part of the premises proposed to be licensed;

(v) the areas reserved for different classes of petroleum including petroleum exempted under section 11 of the Act; and

(b) a scrutiny fee of rupees ten paid in the manner prescribed in rule 13.

(2) If the Chief Controller or the Controller of Explosives, as the case may be, after scrutiny of the specifications and plans and after making such enquiries as he deems fit is satisfied that petroleum may be stored in the premises proposed to be licensed, he shall return to the applicant one copy each of the specifications and plans signed by him and conveying his sanction subject to such condition or conditions as he may specify.

130. Pumping.—No internal combustion engine or electric motor shall be used for driving pumps for pumping petroleum save in a pump house or pumping area specially constructed for the purpose and under such conditions as may be approved by the Chief Controller.

131. Posting up of rules and conditions.—Copies of the rules in Chapter IV and of the preceding rules in this Chapter and of the conditions of the licence shall be exhibited in a conspicuous place in every licensed installation, service station or storage shed, as the case may be.

132. Petroleum in possession of Indian Force.—Nothing in rules 114, 119, 120, 123, 124, 125, 126, 128 and 129 shall apply to petroleum in the possession of Indian Forces.

CHAPTER VI

STORAGE OF PETROLEUM CLASS C NOT REQUIRING LICENCE

133. Application.—(1) The provisions of this Chapter shall apply to petroleum Class C stored otherwise than under a licence as provided in section 7 of the Act but shall not apply to petroleum Class C in the possession of Indian Forces.

(2) The provisions of Chapter V shall not apply to petroleum Class C so permitted to be stored without licence under section 7 of the Act.

134. Restriction on storage.—Petroleum Class C shall not be stored together with any other class of petroleum except under and in accordance with a licence granted under these rules.

135. Storage of exempted Petroleum Class C in bulk.—(1) Petroleum Class C in bulk shall be stored in a tank constructed of iron or steel or any other material approved in writing by the Chief Controller.

(2) The tank referred to in sub-rule (1) shall be properly designed and erected and the tank with all its fittings shall be so constructed and maintained as to prevent any leakage of petroleum.

(3) All tanks of capacity exceeding 5000 litres for the storage of petroleum Class C shall be surrounded by an enclosure wall or placed inside a pit, so constructed and maintained as to be able to contain without leakage the whole of the petroleum which could be kept at any one time in the tank.

(4) A distance of not less than 1.5 metres shall be kept clear between protected works and the enclosure wall or the edge of the pit referred to in sub-rule (3).

(5) A drainage pipe with valve shall be provided in the enclosure or pit in which the tank is placed and the valve shall be kept closed.

136. Storage of petroleum Class C in non-bulk.—Petroleum Class C which is not in bulk shall, if the quantity at any one time exceeds 2500 litres, be stored in a storage shed of which either—

- (a) the doorways and openings shall be built up at a height of 30 centimetres above the floor or
- (b) the floor shall be sunk to a depth of 30 centimetres.

137. Prior report of storage of petroleum Class C.—Every person intending to store petroleum Class C in quantity exceeding 5000 litres otherwise than under a licence shall send to the Chief Controller or to a Controller of Explosives Authorised in this behalf by the Chief Controller a prior report stating the exact location of the premises on which such petroleum is to be stored.

CHAPTER VII

LICENCE FOR STORAGE

138. Grant of licence.—Licence rules may be granted by the Chief Controller set forth in the Fourth Schedule to the purposes and on payment of a fee specified therein.

139. Period for which licences may be granted or renewed.—(1) A licence in Form III or Form IX may be granted for such period as the licensing authority may deem necessary subject to a maximum of twelve months. Every other licence granted or renewed under these rules shall remain in force until the 31st day of December of the year upto which the licence is granted or renewed subject to a maximum of three-years.

(2) Notwithstanding anything contained in sub-rule (1), the licensing authority where it is satisfied that a licence is required for a specific work or festival which is not likely to last upto the 31st day of December of the year upto which the licence is granted or renewed, may grant or renew a licence for such period as is actually necessary.

140. Application for licence.—(1) A person wishing to obtain or renew a licence prescribed under these rules shall submit an application in writing to the authority empowered to grant such a licence.

(2) An application for the grant of a licence to transport petroleum in bulk by road in mechanically propelled vehicles shall be in Form VII. Application for every other licence to import and store petroleum shall be in Form VIII.

141. No Objection Certificate.—(1) Where the licensing authority is the Chief Controller or the Controller of Explosives, as the case may be, an applicant for a new licence other than a licence in Form IX shall apply to the District Authority for a certificate to the effect that there is no objection to the applicant receiving a licence for the site proposed and the District Authority shall, if he sees no objection, grant such certificate to the applicant who shall forward it to the licensing authority with his application in Form VIII.

(2) Every certificate issued by the District Authority under sub-rule (1) shall be accompanied by a copy of plan of the proposed site.

(3) The Chief Controller or the Controller of Explosives, as the case may be, may refer an application not accompanied by a certificate granted under sub-rule (1) to the District Authority for his observations.

(4) If the District Authority, either on a reference being made to him or otherwise, intimates to the Chief Controller or the Controller of Explosives, as

the case may be, that any licence which has been applied for should not, in his opinion, be granted, such licence shall not be issued without the sanction of the Central Government.

142. Particulars of licence.—(1) Every licence granted under these rules shall be held subject to the conditions endorsed on it and shall contain all the particulars which are contained in the form prescribed under these rules.

(2) One copy of the plan or plans for the licensed premises signed in token of approval by the licensing authority shall be attached to the licence which shall form part of such licence, and an identical copy shall be filed for record in the office of the licensing authority.

143. Power of licensing authority to alter conditions.—(1) Notwithstanding anything contained in rule 142, the licensing authority may omit, alter or add to any of the conditions specified in the prescribed form of licence.

(2) The power conferred by sub-rule (1) shall not be exercised by any licensing authority other than the Chief Controller; without the prior concurrence of the Chief Controller.

144. Prior approval necessary for alternations in the licensed premises.—(1) No alteration shall be carried out in the licensed premises until a drawing or drawings showing such alteration has been approved in writing by the licensing authority.

(2) A person wishing to carry out any alteration in the licensed premises shall submit to the licensing authority—

(i) three copies of a properly drawn plan of the licensed premises showing in distinct colour or colours the proposed alteration and the reasons therefor;

(ii) a fee of rupees five for scrutiny of the proposed alteration.

(3) If after scrutiny of the plan showing the proposed alteration and after making such alterations as may be necessary, the licensing authority is satisfied that the proposed alteration may be carried out, he shall return to the licensee one copy of the plan signed by him and conveying his sanction subject to such condition or conditions as he may specify.

(4) The holder of the licence shall apply to the licensing authority for the amendment of the licence as soon as the sanctioned alteration has been carried out.

145. Amendment of licence.—(1) Any licence granted under these rules may be amended by the authority granting such a licence.

(2) The fee for amendment of a licence shall be rupees five plus the amount, if any, by which the fee that would have been payable if the licence had originally been issued in the amended form exceeds the fee originally paid for the licence.

(3) A licensee who desires to have his licence amended shall submit to the licensing authority—

(i) an application in Form VIII duly filled in and signed by him;

(ii) the licence sought to be amended together with the approved plans attached to it;

(iii) where any alteration in the licensed premises has been carried out three copies of the properly drawn plans showing the alterations sanctioned by the licensing authority under rule 144;

- (iv) fee for the amendment of the licences as specified in sub-rule (2);
- (v) a certificate of testing of the tank or tanks, as required under rule 124;
- (vi) a certificate of safety, if required under rule 128.

146. Renewal of licence.—(1) A licence may be renewed by the authority empowered to grant such a licence;

Provided that a licence which has been granted by the Chief Controller may be renewed without alteration by the Controller of Explosives duly authorised by the Chief Controller.

(2) Every licence granted under these rules shall be renewable for three calendar years where there has been no contravention of the Act or of the rules framed thereunder or of any condition of the licence so renewed.

(3) Every application under sub-rule (2) shall be made in Form VIII and shall be accompanied by the licence which is to be renewed together with approved plans attached to the licence, wherever applicable, and the original treasury receipt showing the deposit of the renewal fee under the correct head of account.

(4) Every application for the renewal of a licence shall be made so as to reach the licensing authority at least thirty days before the date on which it expires, and if the application is so made, the licence shall be deemed to be in force until such date as the licensing authority renews the licence or until an intimation that the renewal of the licence is refused has been communicated to the applicant.

(5) The same fee shall be charged for the renewal of a licence for each calendar year as for the grant thereof:

Provided that if the application with accompaniments required under sub-rule (3) is not received within the time, specified in sub-rule (4), the licence shall be renewed only on payment of a fee amounting to:—

- (i) twice the fee ordinarily payable if the application is received by the licensing authority not later than thirty days from the date of expiry of the licence;
- (ii) three times the fee ordinarily payable if the application is received by the licensing authority after thirty days but not later than sixty days from the date of expiry of the licence;
- (iii) four times the fee ordinarily payable if the application is received by the licensing authority after sixty days but not later than ninety days from the date of expiry of the licence;

Provided further that in the case of an application for the renewal of a licence for a period of more than one calendar year at a time the fee prescribed under clauses (i), (ii) or (iii) of the preceding proviso, if payable, shall be paid only for the first calendar year of renewal.

(6) No licence shall be renewed if the application for renewal is received by the licensing authority after ninety days of the date of its expiry.

147. Refusal of No Objection Certificate.—A District Authority refusing to grant a no objection certificate shall record, in writing, the reasons for such refusal and shall furnish to the applicant a copy of such order.

148. Cancellation or withdrawal of No Objection Certificate.—(1) A no objection certificate granted

under rule 141 shall be liable to be cancelled or withdrawn by the District Authority or the State Government if the District Authority or the State Government is satisfied that the licensee has ceased to have any right to use the site for storing petroleum, or if the licensee is unable to meet satisfactorily from the said site the normal day to day requirements of the area.

(2) A District Authority or the State Government withdrawing or cancelling a no objection certificate shall record, in writing, the reasons for such withdrawal or cancellation and shall furnish to the holder thereof and to the licensing authority concerned a copy of such order.

149. Refusal of licence.—(1) A licensing authority refusing to grant, amend, renew or transfer a licence, shall record his reasons for such refusal in writing.

(2) A copy of the order containing the reasons for such refusal shall be given to the applicant on payment of a fee of rupees two.

150. Suspension and cancellation of licence.—(1) Every licence granted under these rules shall:—

- (i) stand cancelled, if the licensee ceases to have any right to the site for storing petroleum;
- (ii) stand cancelled, if the no objection certificate is cancelled or withdrawn by the District Authority or the State Government in accordance with sub-rule (i) of rule 148;
- (iii) be liable to be cancelled by an order of the licensing authority for any contravention of the Act or of any rule thereunder, or of any condition contained in such licence.

151. Appeals.—(1) An appeal shall lie against any order refusing to grant, amend or renew a licence or cancelling or suspending a licence to:—

- (i) the Central Government, where the order is passed by the Chief Controller;
- (ii) the Chief Controller, if the order is passed by a Controller of Explosives;
- (iii) the Secretary, Commerce and Industries Department, West Bengal, if the order is passed by a District Authority in the State of West Bengal;
- (iv) the immediate official superior to the District Authority, if the order is passed by the District Authority in any State other than the State of West Bengal;
- (v) the immediate official superior to the officer appointed under rule 34 in the case of vessels licensed for the carriage of petroleum in bulk.

(2) An appeal shall lie against any order of the District Authority refusing to grant or withdrawing or cancelling a no objection certificate to the authority which is immediately superior to the said District Authority, or in the State of West Bengal, to the Secretary, Commerce and Industries Department.

(3) Every appeal shall be in writing and shall be accompanied by a copy of the order appealed against and shall be presented within sixty days of the order passed, if preferred to the Central Government, and within thirty days, in all other cases.

152. Supply of rules.—With every licence granted for the storage of petroleum, a copy of rules 3 to 12 in Part II of Chapter I, rules 114 to 131 in Chapter V, and rules 144, 145, 146, 149, 151, 152, 153 and 154 in this Chapter, shall be given free of charge to the licensee.

153. Transfer of licence for storage.—(1) The holder of a licence for the storage of petroleum may, at any time before the expiry of the licence, apply to the licensing authority to transfer the licence to another person.

(2) Every application for the transfer of a licence shall be accompanied by:—

- (i) a letter signed by the holder of the licence indicating the full name and postal address of the person to whom he wishes to transfer the licence and give complete possession of the licensed premises;
- (ii) the licence sought to be transferred together with the approved plan or plans attached to it;
- (iii) an application in Form VIII duly filled in and signed by the person to whom the licence is sought to be transferred;
- (iv) a fee of rupees five paid in the manner prescribed in rule 13.

(3) The licensing authority on receipt of the documents and fee required under sub-rule (2) shall, if he approves the transfer, enter upon the licence, under his signature, an endorsement to the effect that the licence has been transferred to the person named.

(4) The person to whom the licence is so transferred shall enjoy the same powers and be subject to the same obligations under the licence as the original licensee.

154. Procedure on death or disability of licensee—

(1) If a licensee dies or becomes insolvent or mentally incapable or otherwise disable, the person carrying on the business of such licensee shall not be liable to any penalty or confiscation under the Act or these rules for exercising the powers granted to the licensee by the licence during such time as may reasonably be required to allow him to make an application for a new licence in his own name for the unexpired portion of the original licence.

(2) An application for a new licence for the unexpired portion of the original licence shall be accompanied by a succession certificate granted by a court of law in favour of the person applying for such licence.

(3) A fee of rupees five shall be charged for a new licence for the unexpired portion of the original licence granted to any person applying for it under this rule.

155. Loss of licence.—Where a licence granted under these rules is lost or accidentally destroyed, a duplicate may be granted on submission of a copy of the plan or plans identical with those attached to the licence and on payment of a fee of rupees ten.

156. Production of licence on demand.—(1) Every person holding or acting under a licence granted under these rules shall produce it, or an authenticated copy of it, at the place where the licence applies, when called upon to do so by any Inspector.

(2) Copies of any licence may, for the purpose of this rule, be authenticated by the authority which granted the licence, on:—

- (a) payment of a fee of rupees five for each authenticated copy; and
- (b) submission of a copy or copies of the plans identical with the approved plan or plans attached to the licence.

157. Procedure on reports of infringement.—The District Authority shall inform the Chief Controller of the action taken by him on any reports of infringements of the Act or of these rules which the Chief Controller may make to him.

158. Executive control over authorities.—Every authority other than the Central Government acting under this Chapter shall perform his duties subject to the control of the Central Government;

Provided that nothing in this rule shall be deemed to affect the powers of executive control of the Chief Controller over the officers subordinate to him.

CHAPTER VIII

REFINING AND BLENDING OF PETROLEUM

159. Approval of Refinery.—(1) No person shall refine, crack, reform or blend petroleum unless the project report with specifications and plans showing the general arrangements of tanks, stills, furnaces, electric installation, pump houses, arrangement for drainage treatment and disposal of effluents, arrangement for fighting fire, fencing, gates and all plants and buildings at the place where it is proposed to refine, crack, reform or blend petroleum (hereinafter in this Chapter referred to as the refinery) have been approved by the Chief Controller.

(2) Any person desiring to refine, crack, reform or blend petroleum shall submit to the Chief Controller:—

- (i) a copy of the project report and specifications and plans referred to in sub-rule (1) in triplicate, and
- (ii) a scrutiny fee of rupees two hundred paid in the manner prescribed in rule 13.

(3) the Chief Controller on receiving the project report with specifications and plans may require submission of such further particulars as he may specify and after satisfying himself that petroleum can be so refined, cracked, reformed or blended, shall return to the applicant one set of the specifications and plans signed by him and conveying his sanction subject to such conditions as he may prescribe.

160. Retention of plans.—A copy of the approved specifications and plans which shall incorporate any alterations sanctioned under rule 161 from time to time shall be kept at the refinery.

161. Alterations.—(1) No alterations in a refinery involving the general arrangement and type of tanks, stills, furnaces, plants, pump hoses, electric installation or fire fighting facilities shall be carried out without the previous sanction in writing of the Chief Controller.

(2) The occupier of a refinery wishing to carry out any of the alterations referred to in sub-rule (1) shall submit to the Chief Controller:—

- (i) specifications and plans, in triplicate, showing proposed alterations together with reasons therefor, and
- (ii) a scrutiny fee of rupees fifty paid in the manner prescribed in rule 13.

(3) The Chief Controller on receiving the specifications and plans for the alterations and reasons therefor may require submission of such further particulars as he may specify and after satisfying himself that the proposed alterations can be carried out, return to the applicant one copy of the specifications and plans signed by him and conveying his approval subject to such conditions as he may prescribe.

162. Use of fire-proof materials.—All buildings and facilities in which petroleum is handled shall be built of fire-proof materials.

163. Situation of storage tanks.—No storage tank shall be situated nearer than 100 metres to any still, boiler or furnace:

Provided that this rule shall not apply to a storage tank containing petroleum Class 'C' for use as a fuel for a boiler. Such a storage tank shall not be larger than is necessary to conserve 24 hours fuel for the fire which it serves.

164. Situation of flare.—No flare shall be situated nearer than one hundred metres to any tank, still, pump house or any other facility for the refining, cracking, reforming, blending, storage or handling of petroleum.

165. Drainage.—(1) Adequate arrangements shall be made to ensure that effluents and drainage passing from the refinery does not cause pollution of rivers, irrigation channels, water reservoirs, or foreshore and does not harmfully affect animal or vegetable life in any way.

(2) Effluent drainage from pump houses and all other points where oil may be entrained shall be passed through an efficient oil interceptor system of adequate size.

(3) All chemical waste shall be rendered harmless before they leave the refinery area.

(4) The whole of the sewerage shall be independent of other drainage systems.

(5) All drains shall have adequate capacity to prevent any flooding or backing-up and be of such construction as to prevent leakage from them to the surrounding grounds.

(6) Drains for carrying waste chemicals shall be of a type which is not affected by the Chemicals in question.

(7) Trash racks shall be fitted to the drains where there is a possibility of rubbish being carried forward and forming a plug.

(8) Manholes shall be provided in closed drains where there is an abrupt change of direction and also at reasonable intervals in straight sections to permit rodding.

(9) When vents are provided to release gases separated from contaminated effluents in closed drains, they shall be sited where they are unlikely to cause danger or annoyance.

(10) All drains shall be fitted with fire-traps at suitable points to prevent the passage of flame.

(11) Where gas traps are provided in the drains, they shall be constructed on the upstream side of the oil interceptors. Such gas traps shall be fitted with vents to liberate the gas at such a height that danger or annoyance are not caused.

166. Fire and smoking.—(1) No fire, furnace, source of heat or light capable of igniting inflammable vapours shall be allowed except in the firing spaces of stills and boilers.

(2) No smoking shall be allowed except in spaces or buildings specially approved for the purpose by the Chief Controller.

167. Permits to carry out maintenance and repair work.—(1) No maintenance and repair work and no entry into confined spaces including a closed drain or manhole shall be permitted except under and in accordance with the conditions of a written permit issued by a responsible person authorised by the occupier of the refinery.

(2) The responsible authorised person referred to in sub-rule (1) shall, before issuing the permit, satisfy himself by inspection and testing, wherever necessary, that the conditions of the vessel, site or equipment are entirely safe for the work which is to be undertaken and shall specify on the permit the conditions under which the work can be carried out safely.

(3) In the case of vessels which have contained products blended with leaded fluid, the regulations laid down by the suppliers of the fluid shall be fully observed.

(4) Permits for carrying out maintenance or repair work shall be issued for limited and stated period during which known conditions will remain safe. Such permits shall not be renewed without re-inspection and re-testing of the vessel, site or equipment.

(5) All gas tests for the purpose of issuing a permit shall be carried out by suitably trained person by an instrument which is calibrated and checked at regular intervals.

168. Fire Control.—(1) Every refinery shall be fully protected against fire by a well organised and trained fire fighting service with necessary materials and fixed, mobile and portable equipment for fighting fires.

(2) An adequate supply of water shall be available at all strategic points in the refinery by means of an independent ring main or grid provided with isolating valves. The main shall be kept constantly pressurised by two or more boosting pumps of adequate capacity preferably working automatically as any significant loss of pressure in the main occurs. At least one of the boosting pumps shall be independent of the normal power supply.

(3) All mains shall be fitted at convenient places with hydrants of a design suitable for operating conditions and with suction points at suitable locations for connecting mobile pumps.

(4) Static water supply of adequate capacity shall be provided where mains water supply may be subject to interference.

(5) All refinery personnel shall be practised in the use of first-aid fire fighting appliances and selected refinery personnel shall be trained in all aspects of fire fighting.

(6) The Chief Controller may relax any of the provisions of sub-rules (1) to (5) or require additional fire fighting provisions to be made if he deems such relaxation or additional fire fighting provisions necessary in respect of any class of refinery.

169. Removal of petroleum.—All petroleum as it leaves the stills with the exception of such quantities as may be pumped direct to service tanks for fuel, shall be at once pumped out into the refinery storage tanks and shall not be stored in the immediate neighbourhood of stills and boilers:

Provided that the Chief Controller may permit petroleum to be disposed of otherwise.

170. Prevention of danger from static electricity.—Adequate provision shall be made to prevent accumulation of dangerous static charges of electricity.

171. Warning notices.—Warning notices regarding prevention of unauthorised persons, naked lights, smoking and other hazards shall be displayed prominently at strategic locations of the refinery.

172. Marking of pipelines and cables.—(1) All above-ground pipelines and cables shall be identified by taping, stencilling, colouring distinctively or by any other suitable method.

(2) All overhead pipelines and cables crossing roads shall be adequately protected against accidental damage.

(3) Pipelines and valves at loading and discharging berths shall be prominently marked to identify the product.

(4) The route of all underground cables shall be marked by prominent markers. At least two such markers shall be visible from any point on the route of the cable.

(5) The route of all underground pipelines shall be marked by prominent markers or by any other effective means to prevent accidental damage to the lines.

173. Inspections.—All plants instruments and equipment including fire fighting equipment shall be inspected and tested at intervals, the frequency depending on practical or other relevant factors, and records of all such inspections shall be maintained.

174. Safe operation.—(1) All operators employed in a refinery shall be adequately trained in the safe operation of plants and equipment.

(2) Written procedures shall be established for operators to start up, shut down and gas-free plants or suction of plant safely and to take safe action under emergency conditions.

(3) Checks shall be made at all stages of the operations by a supervisor to ensure that vessels and equipment are properly isolated or connected up, as required, and to ensure that safety facilities are commissioned as the operation proceeds.

175. Reports of fire.—The occurrence of any fire in a refinery shall be reported immediately by the person in charge of the refinery for the time being to the Chief Controller and to the nearest Police Station.

176. Closing of refinery.—If a refinery is closed down, the area within the fence surrounding it shall be cleared of all petroleum having flash point below 93°C as soon as possible.

CHAPTER IX

TETRA ETHYL LEAD MIXTURES

177. Addition of Tetra Ethyl Lead Mixtures.—Tetra Ethyl Lead shall not be blended with petroleum except in an equipment approved in writing by the Chief Controller and in such proportions and under such conditions as may from time to time be determined by him.

178. Import, transport and storage of petroleum containing Tetra Ethyl lead.—No person shall import, transport or store petroleum containing Tetra Ethyl lead unless the proportions of Tetra Ethyl lead have been previously determined by the Chief Controller in accordance with rule 177.

179. Prescription of special conditions.—The Chief Controller may from time to time by a written order prescribe special conditions which shall be observed during mixing of petroleum with Ethyl fluid, handling of leaded petroleum or cleaning or repair of storage tanks which have contained leaded petroleum.

180. Colouration of leaded petroleum.—Every mixture of petroleum and Tetra Ethyl lead shall be distinctively coloured before being supplied to the public.

181. Marking of receptacles.—All receptacles containing a mixture of petroleum and tetra ethyl lead in non-bulk other than tanks on tank cars shall, unless they are in possession of the Indian Forces, bear a warning in the following terms—

“WARNING

This spirit contains lead and shall be used as a motor fuel only”.

CHAPTER X

TESTING OF PETROLEUM

182. Drawing of samples.—(1) In all cases the sampling officer shall personally superintend the drawing of the sample and the sample shall be drawn in the presence of at least one witness. Where the sample is drawn from an original unopened receptacle containing petroleum not in bulk the opening, shall be sufficient to admit of the sample being rapidly transferred from the receptacle.

(2) Two bottles, each of the capacity of 1 litre shall be filled to nine-tenths of their capacity with the sample and corked. The corks shall be driven home and cut off level with the neck; and melted sealing wax shall be worked into the corks and the bottles shall be efficiently sealed.

(3) In the case of petroleum imported into India, the bottles containing the samples shall, after being sealed, be labelled with the name of the consignee, particulars of the ship or vehicle by which it is imported and such other distinguishing marks as may be necessary.

183. Forwarding and retention of samples.—One of the bottles referred to in sub-rule (2) of rule 182 shall be preserved for reference in case of need and the other shall be forwarded to the testing officer.

184. Procedure of delivery of samples.—(1) When the Master of, or the Agent for, a ship or the agent of the importer has made the declaration required under rules 18 or 27, the sampling officer shall obtain samples of all the petroleum which it is intended to land at the port or place of import. If the importer so desires the sampling officer shall also take samples of all the petroleum which it is intended to land at any other port or place of import in India:

Provided that no sample need be taken of petroleum if it is declared to be petroleum Class A.

(2) The master of the ship or the person for the time being in-charge of the vehicle by which petroleum is imported shall deliver to the sampling officer, without charge, samples of every variety of petroleum comprised in the petroleum of which samples are to be taken under sub-rule (1). Such samples shall, if the sampling officer so requires, be taken from the particular receptacles indicated by him:

Provided that when the petroleum is in cases, samples may be taken as the landing proceeds.

185. Selection of samples from imported cargo.—The minimum number of samples to be selected from each brand or quality contained in the cargo to be imported shall be as follows:—

- (i) in cases—one sample for every 10,000 cases or part thereof;
- (ii) in casks or drums, declared to be of uniform quality—one sample for every 600 kilolitres or part thereof;
- (iii) in bulk or in tanks—one sample from each tank or tank compartment.

186. Standard test apparatus.—(1) The standard test apparatus and thermometers shall—

- (a) agree in every respect with the specifications laid down in the Fourth Schedule; and
- (b) have been tested and certified by the National Physical Laboratory, New Delhi and marked with the year of test.

(2) The standard thermometers shall be replaced at least once in every three years.

187. Certification of apparatus.—(1) When any apparatus for determining the flash point of petroleum is submitted to the appointed officer under sub-section (1) of section 15 of the Act for comparison with the standard test apparatus, the officer shall examine the apparatus including the thermometers and the barometers or aneroids.

(2) No certificate shall be granted under section 16 of the Act, if—

- (a) the apparatus is in any respect outside the tolerances laid down in the Fifth Schedule to these rules or is otherwise defective; or
- (b) any thermometer shows variation by more than 0.2°C at temperatures of 10° to 65°C and 0.5°C at temperatures of 32° to 88°C as given by the standard test apparatus; or
- (c) any barometer, or aneroid shows a variation of more than 13 millimetres from the pressure given by the standard test apparatus.

(3) A certificate in Form IV shall be granted in respect of any apparatus which has been found to agree with the standard test apparatus within the limits mentioned in sub-rule (2).

(4) A certificate granted under this rule shall be valid for a period of three years.

188. Register of certificates.—A register of all certificates granted under rule 187 shall be maintained in Form V by the officer appointed under sub-section (1) of section 15 of the Act.

189. Method of test.—(1) The testing officer shall test the samples in the manner laid down in the 5th Schedule to these rules.

(2) In all cases at least three samples shall be separately tested, the average of three readings being

corrected for the thermometer correction, if any, and for the barometric correction in case of dispute.

(3) If the average flash point is not lower than 23°C the whole of the petroleum represented by the samples shall be deemed to be petroleum Class B or petroleum Class C according to the average flash point determined by the test.

190. Procedure when tests show want of uniformity.—(1) If the testing officer after testing samples taken from an imported cargo, considers further tests necessary to satisfy himself that none of the petroleum is petroleum Class A, he shall report to the Collector of Customs accordingly.

(2) On receipt of a report under sub-rule (1),—

- (a) when the consignment is imported in cases or casks or drums, the Collector of Customs shall cause the petroleum in question to be landed and stacked in lots of not more than 1500 cases or casks or drums each, or to be discharged into boats each containing not more than 1500 cases, casks or drums, and the sampling officer shall select and deliver to the testing officer one sample from each lot;
- (b) when the consignment is imported in bulk, the sampling officer shall forward a second sample and the Collector of Customs may, until the receipt of the testing officer's further report, prevent the landing of any portion of the contents of the tank in question, or may permit it to be landed as provided under rule 22;
- (c) if the petroleum has already been landed and stored under rule 22,—
 - (i) if it is not in bulk it shall be divided into lots and samples of each lot shall be selected as provided in clause (a);
 - (ii) if it is in bulk, samples shall be drawn from each separate storage tank containing the petroleum.

191. Certificate of tests.—(1) The testing officer shall, as soon as practicable, and ordinarily within twenty-four hours after receipt of samples make out a certificate in Form VI and shall forward it in the case of samples of petroleum taken on board to ship or a vehicle by which petroleum is imported to the Collector of Customs and in the case of other samples to the officer submitting the sample.

(2) The testing officer shall, at the request of any person concerned, furnish him with a certified copy of the certificate in Form VI on payment of a fee of rupees five.

192. Fee for inspection and comparison.—(1) The fee for each inspection of the standard test apparatus shall be rupees five.

(2) The fee for comparing a privately owned test apparatus with the standard test apparatus shall be as follows—

	Rs.
Able Flash Point Apparatus or	
Pensky—Martens Apparatus	50
Barometer	20
Thermometer	20

193. Fee for testing.—(1) The fee for testing each sample of imported petroleum shall be rupees twenty:

Provided that the aggregate fees chargeable under this sub-rule shall not, in the case of any one ship or train exceed rupees two hundred.

(2) The fee for re-testing each sample under section 20 of the Act shall be rupees twenty. It shall be refunded if the original test is proved to be erroneous.

CHAPTER XI

NOTICE OF ACCIDENT

194. **Notice of accident.**—(1) The notice of an accident required to be given under section 27 of the Act shall be given forthwith—

- (a) to the Chief Controller by telegram (Telegraphic address—EXPLOSIVES, Nagpur) followed within 24 hours by a letter giving particulars of the occurrence, and
- (b) to the Officer-in-Charge of the nearest Police Station by the quickest means of communication.

(2) Pending the visit of the Chief Controller, or his representative, or until instruction is received from the Chief Controller that he does not wish any further investigation or inquiry to be made, wreckage and debris shall be left untouched except in so far as its removal may be necessary for the rescue of persons

injured and recovery of the bodies of any persons killed by the accident or in the case of railways, for the restoration of through communication.

CHAPTER XII EXEMPTION

195. **Power to exempt.**—The Central Government may, on the recommendation of the Chief Controller, in exceptional cases, by order, exempt any class or classes of petroleum from all or any of the provisions of these rules, on such conditions, if any, as may be specified in the order.

196. **Repeal and savings.**—(1) The Petroleum Act, 1934 (XXX of 1934) are hereby repealed.

(2) Notwithstanding such repeal,—

- (i) all licences or duplicates granted or renewed and all fees imposed or levied shall be deemed to have been granted, renewed, imposed or levied, as the case may be, under the corresponding provision of these rules, and
- (ii) all approvals given and all powers conferred by or under any notification or rule shall, so far as they are consistent with the Act and these rules, be deemed to have been given or conferred by or under these rules.

SCHEDULE A

[Vide rules 34, 76 and 138 (1)]

Article	Form of Licence	Purpose for which granted	Authority empowered to grant licence	Fee
1	III	To carry petroleum in bulk by water	An officer appointed by the Central Government.	For ships or other vessels not exceeding 100 tonnes gross tonnage. Rs. 100.00 For every additional 50 tonnes gross tonnage or fraction thereof. Rs. 20.00
2	IX	To carry petroleum by land on mechanically propelled vehicles.	Chief Controller	Rs. 100.00
3	X	To import and store petroleum Class A, in quantity not exceeding 300 litres.	District Authority	Rs. 10.00
4	XI	To import and store petroleum Class B, otherwise than in bulk in quantity not exceeding 25,000 litres.	District Authority	Rs. 3.00 for every 1,000 litres or part.
For articles 5, 6, 7 and 8 Petroleum Class A.				
5	XII	To store petroleum in tank or tanks in connection with pump outfit for fuelling motor conveyances.	Chief Controller or a Controller of Explosives authorised in this behalf by the Chief Controller.	Rs. 75.00 for the first 25,000 litres plus Rs. 15.00 for every additional 5,000 litres or part thereof. Maximum Rs. 5,000.00
Petroleum Class B.				
6	XIII	To import and store petroleum in an installation.	Chief Controller	Stored in bulk or with any other class of petroleum or when stored in quantity exceeding 25,000 litres.

1	2	3	4	5
7.	XIV.	To import and store, otherwise than in bulk (a) petroleum Class A in quantity exceeding 300 litres, (b) petroleum Class B in quantity exceeding 25,000 litres, (c) petroleum Class C in quantity exceeding 45,000 litres or (d) partly one class and partly two classes of petroleum.	As in article 5	Rs. 75.00 for the first 25,000 litres plus Rs. 15.00 for every additional 5,000 litres or part thereof. Maximum Rs. 5,000.00 Petroleum Class C When stored with any other class of petroleum or when stored in quantity exceeding 45,000 litres, Rs. 75.00 for the first 25,000 litres plus Rs. 10.00 for every additional 5,000 litres or part thereof. Maximum Rs. 5,000.00
8.	Special Form	To import and store petroleum in cases not provided for in articles 3, 4, 5, 6 & 7.	Chief Controller	

SCHEDULE—FORMS

FORM I

(See rules 18 and 27)

Declaration to be made by the Master or Agent of a ship carrying petroleum by sea before entering a port or by the importer or his agent before importing petroleum by land.

Name of the ship

Particulars of the carriage

Nature of petroleum	Total quantity in the ship or carriage	Quantity of petroleum to be landed in India. Name of Port or place of import.	Remarks
---------------------	--	---	---------

Petroleum Class A which can be used in an internal combustion engine.

Other petroleum—

Class A petroleum—

Class B petroleum—

Class C petroleum—

Signature of master or agent of the ship

Signature of importer or his agent.

FORM II

(See rules 20 and 27)

I hereby declare that I propose to store the following consignments of petroleum arriving per (name of ship or particulars of carriage) in (name of port or place of import) on or about (date, month, year) at the storage tanks or sheds, particulars of which are given in columns 1 and 2 of the statement below and I certify that the capacity as shown as available in column 3 of the said storage tanks and sheds are duly licensed for the storage of petroleum in question.

Dated the

Signature of importer or his agent.

Statement

Description of import and storage capacity	Petroleum Class A	Petroleum Class B	Petroleum Class C
A. (i) Total licensed capacity of storage tanks. (ii) Total capacity available in storage tanks. (iii) Capacity to be utilised by present consignment.			
B. (i) Total licensed capacity of storage sheds. (ii) Total capacity available in storage sheds. (iii) Capacity to be utilised by present consignment.			

FORM III

(See rule 34 and Article 1 of Schedule A)

Licence for the carriage of petroleum in bulk by water.

Licence No. Fee Rs.

The vessel described below is hereby licensed for the carriage of petroleum in bulk by water under rule 34 of the Petroleum Rules 1972 in the vessel described below subject to the provisions of the Petroleum Act 1934 and the rules made thereunder and to the further condition of this licence.

The licence shall remain in force till the.....day of.....Ninteen %.....

Licensing Authority,

Description of the licensed vessel

Name of the vessel
 Official Number
 Gross tonnage.....
 Name and address of owners.....

The licence is liable to be cancelled if the licensed vessel when inspected is not found to be conforming to the descriptions and conditions attached hereto and contravention of any rules and conditions under which this licence is granted is also punishable for the first offence with simple imprisonment which may extend to one month or with a fine which may extend to one thousand rupees, or with both and for every such subsequent offence with simple imprisonment which may extend to three months or with a fine which may extend to five thousand rupees, or with both.

FORM V

(See rule 188)

Register of Certificates of Apparatus

Serial No.	Place at which the apparatus is intended to be used	Number and date engraved on the apparatus	Contents of Certificate	Date on which certificate will cease to be valid.
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FORM VI

(See Rule 191)

Certificate of tests of petroleum

Owner.....

Marks

Test (1)

(2)

(3)

CONDITIONS

The petroleum shall be stored only in—

(1) the following@ part of the vessel—

(2) the following manner,@ that is to say—

.....

%. Twelve months from the date of issue.

@ The parts of the vessel and the manner of storage to be specified in detail by the licensing authority in consultation with the Chief Controller of Explosives.

FORM IV

(See rule 187)

Certificate of Apparatus

..... Apparatus.
 Marked No.....
 Maker's Name
 Slide No.
 Thermometer No. Oil Cup No.
 Water Bath Cup No.

The following corrections are necessary to the thermometer having been submitted for verification with the standard Test Apparatus was compared by me on..... and found to agree with it within the prescribed limits.

The following corrections are necessary to the thermometer and barometer or aneroid readings:—

Thermometer No

Barometer or Aneroid No.....

Date.....

Reference.....

Signature and designation of the Officer,
 Appointed under Section 15(1) of the Petroleum,
 Act 1934.

Average..... Thermometer
 correction.....

The sample is
 petroleum and (in the case of petroleum Class B) has
 a flashing-point of

Place.....

Date.....

Testing Officer,

FORM VII

(See rule 76)

Application for the issue of a licence to transport petroleum in bulk on land by tank vehicles.

DOCUMENTS LISTED OVERLEAF MUST BE SUBMITTED WITH THIS APPLICATION

PART A: To be filled in and signed by the applicant.

1. Applicant's name and full postal address.....
2. Particulars of the vehicle in which petroleum is proposed to be transported.
 - (i) Make and model.....
 - (ii) Engine number.....
 - (iii) Chassis number.....
 - (iv) Registered number.....
 - (v) Date upto which the vehicle is registered.....
 - (vi) Name and full postal address of the registered owner.....
 - (vii) Net total capacity of tank.....kilolitres
 - (viii) Number of compartments and certified capacity in kilolitres of each compartment.

Compartment No.	1	2	3	4	5	6	7
Capacity in kilolitres							

- (ix) Class or Classes of petroleum proposed to be transported in the vehicle described above.....
- (x) number and date of approval of the design drawing of the vehicle by the Chief Controller of Explosives.....

3. Does the tank vehicle described above fully conform to the requirements laid down in Schedule II to the Petroleum Rules 1972 and the design drawing approved by the Chief Controller of Explosives?

.....

.....

4. Full postal address of the place where the tank vehicle will be normally stationed.....

I/We declare that the particulars given above have been checked up by me/us and are correct. I/We undertake to transport petroleum in the tank vehicle/trailer, particulars of which are given above, in accordance with the provisions of the Petroleum Act 1934, and the rules framed thereunder and any other law or rule for the time being in force. I/We understand that any contravention of the said Act and the rules framed thereunder is punishable for the first offence with simple imprisonment which may extend to one month or with fine which may extend to one thousand rupees or with both, and for each subsequent offence with simple imprisonment which may extend to three months or with fine which may extend to five thousand rupees or with both.

Date.....

Place.....

Signature of the applicant.

PART B: To be filled in and signed by the recognised engineer.

I certify that the tank vehicle/trailer, the particulars of which are given in Part A of this form has been examined and tested by me and found to be fully complying with the requirements laid down in Schedule II of the Petroleum Rules 1972.

Place Name

Date..... Recognised qualification.....

.....

Full postal address.....

.....

Signature.....

DOCUMENTS REQUIRED TO BE SUBMITTED WITH THIS APPLICATION.

1. Two copies of drawings approved under sub-rule (4) of rule 64.
2. Expired licence if the vehicle was previously licensed.
3. Required amount of fee paid in the manner prescribed in rule 13.

FORM VIII

(See rules 138, 145, 146, 153)

Application for the grant/renewal/amendment/transfer of a licence to import and store petroleum.

DOCUMENTS LISTED OVERLEAF MUST BE ENCLOSED WITH THIS APPLICATION, IF IT IS FOR THE GRANT OF A LICENCE IN FORMS XII, XIII, XIV OR IN SPECIAL FORM

1. Applicant's name¹

Applicant's calling

Applicant's Full postal address

2. Situation of the premises where petroleum is to be stored.

State

District

Town or village

Police Station

Nearest railway station

The replies to be given in this column.

3. Quantity (in litres) of petroleum proposed to be imported and stored.

(i) Petroleum Class A

- (a) in bulk
(b) Not in bulk
(c) Total

(ii) Petroleum Class B

- (a) in bulk
(b) Not in bulk
(c) Total

(iii) Petroleum Class

- (a) in bulk
(b) Not in bulk
(c) Total

Total of all classes of petroleum

4. Quantity in litres of petroleum already stored in the premises.

(i) Petroleum Class A

- (a) in bulk
(b) Not in bulk
(c) Total

(ii) Petroleum Class B

- (a) in bulk
(b) Not in bulk
(c) Total

(iii) Petroleum Class C

- (a) in bulk
(b) Not in bulk
(c) Total

Total of all classes of petroleum already stored

5. Number of the licence held for the premises and the full name of the holder of the licence.

I hereby declare that the statements made above have been checked up by me and are true and I undertake to abide by the terms and conditions of the licence which will be granted to me.

Date of application.....

Signature and designation of the applicant.

1. Where the application is made on behalf of a company, the name and address of the company and the name of the manager or agent should be given and the application should be signed by him. Every change in the name of the Manager or Agent shall be forthwith intimated to and his specimen signature filed with the licensing authority.

2. "In bulk" means in tanks or receptacles exceeding 1000 litres in capacity. "In non-bulk" means in approved containers not exceeding 1000 litres in capacity.

DOCUMENT REQUIRED TO BE SUBMITTED WITH THIS APPLICATION FOR A LICENCE IN FORMS XII, XIII, XIV OR IN SPECIAL FORM.

- (i) Four copies of specifications and plans approved under sub-rule (2) of rule 129 or sub-rule (3) of rule 144, as the case may be.

(NOT REQUIRED FOR RENEWAL AND TRANSFER OF A LICENCE WITHOUT AMENDMENT).

- (ii) Licence together with approved plans and specifications attached thereto.

(NOT REQUIRED FOR THE FIRST GRANT OF A LICENCE).

- (iii) "No Objection Certificate" from the District Authority (NOT REQUIRED FOR RENEWAL, TRANSFER AND AMENDMENT OF A LICENCE WITHOUT ANY CHANGE IN THE SITE OF THE LICENSED PREMISES).

- (iv) Requisite amount of fee for the grant, amendment or transfer of a licence paid in the manner prescribed in rule 13.

- (v) A certificate of tank testing if required under rule 124.

- (vi) A certificate of safety if required under rule 128.

FORM IX

(See rule 76 and Article 2 of Schedule 4)

Licence to transport petroleum Class A or petroleum Class B in bulk by land on mechanically propelled vehicles.

Licence No.....

Fee Rs. 100.00

Licence is hereby granted to.....
.....to transport petroleum in bulk on land by the vehicle as described below subject to the provisions of the Petroleum Act 1934 and the rules made thereunder and to the further conditions of this licence.

This licence will remain valid upto the.....day of19....*

Date of issue.....Chief Controller of Explosives.

DESCRIPTION OF THE VEHICLE

Make and model.....Engine number.....
Chassis number.....Registration number.....
Name of the registered owner.....
Class(es) of petroleum authorised
to be carried in the vehicle.....

Authorised carrying capacity of tank and compartments.....

Compartment number	1	2	3	4	5	6	7	Total capacity in kilolitres
--------------------	---	---	---	---	---	---	---	------------------------------

Capacity in kilolitres

*Twelve months from the date of issue.

CONDITIONS

1. The licensed vehicle shall not be loaded or unloaded except at loading/unloading platform within an under these rules.

Provided that this condition may not prohibit loading or unloading of the licensed vehicle outside a licensed installation if such loading or unloading is absolutely necessary due to an accident or breakdown.

2. The licensed vehicle shall not be unloaded to fill any container or the fuel tank of any vehicle or any stationary engine.

Provided that this condition may not prohibit unloading of the licensed vehicle to fill containers if such filling is absolutely necessary due to an accident or breakdown.

3. The licensed vehicle if it has last carried petroleum Class A shall not be filled with petroleum Class B or petroleum Class C unless the interior of every tank or compartment has been completely drained of residual oil and water and the discharge pipe and the emergency discharge control valve are closed firmly.

4. The licensed vehicle shall be constantly attended and shall not be parked on any public road or any congested area or near any source of fire.

5. No smoking shall be allowed at any time on board the licensed vehicle.

6. No tank which has contained petroleum shall be repaired by welding, brazing, soldering or hot riveting unless it has been examined by a competent responsible person and certified in writing to be free from petroleum vapours or oil. 7. No alteration in the design of the vehicle or its fittings or cargo tank shall be made without the previous written sanction of the Chief Controller of Explosives.

8. Any accident due to fire or explosion occurring in the vehicle shall be reported immediately to the nearest police station and to the Chief Controller of Explosives and by telegram or telephone where such means of communication are available.

FORM X

(See Article 3 of Schedule A)

Licence to import and store petroleum Class A in quantity not exceeding 300 liters in a storage shed or approved bin.

Licence No. Fee Rs.

Licence is hereby granted to valid only for the importation and storage of litres of petroleum Class A in the premises described below, subject to the provisions of the Petroleum Act, 1934, and the rules made thereunder and to the further conditions of this licence.

The licence shall remain in force upto the 31st day of December 19.....

The District Authority
Description and location of the licensed premises

The licensed premises consists of a storage shed
an approved bin of
a type approved by
the Chief Controller

and is situated at

(House Number) (Name of Street)
(Village or Town) (Police Station)
(District).

SPACE FOR ENDORSEMENT OF RENEWALS

This licence shall be renewable without any concession in fee for three years in the years in the absence of contravention of the provisions of Petroleum Act 1934 or of the rules framed thereunder or of the conditions of this licence.	Date of renewal	Date of expiry of licence	Signature and office of the Licensing Authority

This licence is liable to be cancelled if the licensed premises are not found conforming to the description and conditions attached hereto and contravention of any of the rules and conditions under which this licence is granted and the holder of this licence is also punishable for the first offence with simple imprisonment which may extend to one month or with fine which may extend to one thousand rupees, or with both and for every such subsequent offence with simple imprisonment which may extend to three months or with a fine which may extend to five thousand rupees, or with both.

CONDITIONS OF LICENCE

1. Petroleum Class A shall be stored only—

- in a storage shed constructed of suitable non-combustible materials on private ground; the doors and windows may be of wood; or
- in a properly ventilated iron bin of a design approved by the Chief Controller and placed on private ground in the open air.

2. The storage shed shall be adequately ventilated near the ground level and also near the roof. The ventilators shall be provided with two layers of non-corroding metal wire gauze having not less than 11 meshes per linear centimetre.

3. The storage shed shall not form part, or be attached to any building in which any person resides or works or where persons assemble for any purpose unless it is separated therefrom by a substantial roof and partition wall of masonry construction having no openings therein.

4. The storage shed if in any building, shall not be situated under any stair case or under any other means of exit likely to be required to be used for escape in case of fire.

5. Any two storage sheds or bins or other storage premises not more than six metres apart shall be deemed to be one storage shed.

6. No alterations shall be carried out in the storage shed or bin without the previous sanction in writing of the licensing authority.

7. If the licensing authority calls upon the holder of a licence, by a notice in writing to execute any repairs to the storage shed, which are in the opinion of such authority necessary for the safety of the shed, the holder of the licence shall execute the repairs within such period as may be fixed by the notice.

8. All empty receptacles which have contained dangerous petroleum shall except when they are opened for the purpose of cleaning them and rendering them free from petroleum vapour be kept securely closed unless they have been thoroughly cleaned and freed from petroleum vapour.

9. No receptacles shall be repaired on the premises and no person shall repair or cause to be repaired any receptacle in which, to his knowledge, any dangerous

petroleum is or has been kept until he has taken all reasonable precautions to ensure that the receptacle has been rendered free from dangerous petroleum and any inflammable vapour.

10. Adequate precautions shall be taken at all times for the prevention of accident by fire or explosion.

11. Every care shall be taken to prevent any petroleum Class A escaping into any drain, sewer, harbour, river or watercourse or a public road.

12. Adequate precautions shall be taken to prevent unauthorised persons having access to any petroleum Class A kept and to the vessel which contains or has contained such petroleum.

13. Any accident, by fire or explosion occurring within the licensed premises, which is attended with loss of human life or serious injury to person or property shall be reported to the nearest Magistrate or to the Officer incharge of the nearest Police Station and to the Chief Controller of Explosives in India, Nagpur immediately and by telegraph or telephone where such means of communication are available.

14. Free access to the licensed premises shall be given at all reasonable times to any Inspector or Sampling Officer and every facility shall be afforded to such officer for ascertaining that the rules and the conditions of this licence are duly observed.

FORM XI

(See Article 4 of Schedule A)

Licence to import and store petroleum Class B, otherwise than in bulk, in quantity not exceeding 25,000 litres.

Licence No.

Fee Rs ...

Licence is hereby granted to valid only for the import and storage of litres of petroleum Class B in the premises described below, subject to the provisions of the Petroleum Act, 1934 and the rules made thereunder and to the further conditions of this licence.

The licence shall remain in force till the 31st day of December, 19....

The.....19.... District Authority.

DESCRIPTION OF THE LICENSED PREMISES

The licensed premises consists of a storage shed and is situated at (House No. or Plot No.) (Name of Street) (Town or Village) (Police Station) (District).

This licence shall be renewable for three years without any concession in fee and in the absence of any contravention of the provisions of the Petroleum Act, 1934, the rules made thereunder or any condition of this licence.	Date of renewal	Date of expiry	Signature of the licensing authority

This licence is liable to be cancelled if the licensed premises are not found conforming to the descriptions and conditions attached hereto and contravention of any of the rules and conditions attached hereto and contravention of any of the rules and conditions under which this licence is granted and the holder of this licence is also punishable for the first offence with simple imprisonment which may extend to one month or with fine which may extend to one thousand rupees, or with both and for every such

subsequent offence with simple imprisonment which may extend to three months or with a fine which may extend to five thousand rupees, or with both.

CONDITIONS

1. The petroleum shall be stored in the licensed storage shed which shall be constructed of suitable non-combustible material, but the beams, rafters, columns, doors and windows may be of wood. The floor of the storage shed shall be suitable flushed to form a sump or enclosure not more than thirty centimetres deep and capable of receiving and retaining, in case of any accident or emergency, a volume not less than one half of the quantity allowed under the licence.

2. The storage shed shall not form part of, or be attached to, any building in which any person resides or works or where persons assemble for any purpose unless it is separated therefrom by a substantial floor or partition which is constructed of un-inflammable material and has no openings in it.

3. The storage shed if in any building, shall not be situated under any staircase or under any other means of exit likely to be required to be used for escape in case of fire.

4. No alterations shall be carried out in the storage shed without the previous sanction in writing of the licensing authority.

5. If the licensing authority calls upon the holder of a licence, by a notice in writing, to execute any repairs to the storage shed, which may, in the opinion of such authority, be necessary for the safety of the shed, the holder of the licence shall execute the repairs within such period, not being less than one month from the date of receipt of the notice, as may be fixed by the notice.

6. Any two storage sheds not more than three metres apart shall be deemed to be one storage shed.

7. Petroleum Class B shall be packed in air-tight tins or drums of approved type or in other receptacles not easily broken.

8. The drum or other receptacle containing petroleum shall only be opened in the licensed premises and for the time necessary for drawing off the petroleum, and during such drawing off every reasonable precaution shall be adopted for preventing the escape of petroleum or the vapour therefrom.

9. Adequate precautions shall be taken to prevent unauthorised persons having access to any petroleum kept and to any receptacles which contain or have contained petroleum.

10. Adequate precautions shall be taken at all times for the prevention of accident by fire or explosion.

11. Every care shall be taken to prevent any petroleum escaping into any drain, sewer, harbour, river, watercourse or a public road.

12. Any accident, fire or explosion within the licensed premises which is attended with loss of human life or serious injury to person or property shall be reported to the Licensing Authority and to the nearest Magistrate or to the Officer incharge of the nearest Police Station and to the Chief Controller of Explosives immediately and by telegraph or telephone where such means of communication are available.

13. Free access to the licensed premises shall be given at all reasonable times to any Inspector or Sampling Officer and every facility shall be afforded to such officer for ascertaining that the rules and conditions of this licence are duly observed.

FORM XII

(See Article 5 of Schedule A)

Licence to store petroleum in a tank or tanks in connection with pump outfit for fuelling motor conveyances.

Licence No. Fee Rs.

Licence is hereby granted to valid only for the storage of kilolitres of petroleum Class A and kilolitres of petroleum Class B/C in tank (tanks) in the licensed premises described below and shown on the plan No. dated hereto attached subject to the provisions of the Petroleum Act, 1934 and the rules framed thereunder and to the further conditions of this licence.

The licence shall remain in force till the 31st day of December 19.....

The 19.... Controller of Explosives
Circle.

DESCRIPTION OF THE LICENSED PREMISES

The licensed premises, the boundaries of which are shown in the attached plan, are situated at and consist of—

- (a) number(s) underground gas-tight tanks of capacity kilolitres each/ respectively for petroleum Class A connected with number(s) electrically/ manually operated dispensing pump(s).
- (b) number(s) underground gas-tight tanks of capacity kilolitres each/ respectively for petroleum Class B/C connected with number(s) electrically/ manually operated dispensing pump(s).
- (c) A sales room/kiosk.
- (d) Servicing facilities consisting of.....

SPACE FOR ENDORSEMENT OF RENEWALS

This licence shall be renewable without any concession in fee for three years in the absence of any contravention of any provision of the Petroleum Act, 1934, the rules framed thereunder or condition of the licence.	Date of renewal	Date of expiry	Signature and office stamp of the licensing authority
_____	_____	_____	_____

This licence is liable to be cancelled if the licensed premises are not found conforming to the descriptions given above or the approved plan attached hereto or to the conditions under which this licence is granted and the holder of this licence is also punishable for the first offence with simple imprisonment which may extend to one month or with fine which may extend to one thousand rupees, or with both and for every subsequent offence with simple imprisonment which may extend to three months or with a fine which may extend to five thousand rupees, or with both.

CONDITIONS OF LICENCE

1. The petroleum shall be stored only in one or more underground gas-tight tanks of capacity and in the position shown in the approved plan attached hereto.

2. Every tank shall be outside any building and placed in a masonry or concrete pit and packed around with sand, earth or clay so that no air space is left between the tank and the masonry or concrete pit and the tank is not visible. Such a masonry or concrete pit shall not be obligatory, if the tank is a welded one and tested upto a pressure of 0.25 kg. per square centimetre and is buried and is on a private, leased or rented land and no part of the tank is less than 1.5 metres from any point of the marked boundary of the licensed premises in the approved plan attached hereto.

3. The space over the buried tank(s) shall not be used for any purpose other than—

4. There shall be no openings in any tank other than those necessary for the introduction or removal of the petroleum or for ventilating or dipping the tank. The filling and dipping pipes shall be carried down nearly to the bottom of the tank.

5. Every tank shall be fitted with an independent vent pipe leading into the open air. The vent pipe shall be securely supported and shall not be less than 4 metres in height and 4 metres from any adjoining land or property or from the nearest opening of the sales room/kiosk or any other facility in which sources of fire are likely to be present. Vent pipe of any tank shall not be interconnected with the vent pipe of another tank. The open end of every vent pipe shall be covered with two layers of non-corroding metal wire gauze having not less than 11 meshes per linear centimetre and shall be further protected from rain by a hood or by suitably bending it downward.

6. No alteration of the position of a pump or tank and no replacement of a tank shall be effected except with the previous sanction in writing of the licensing authority. All alterations sanctioned under this condition shall be shown on an amended plan to be attached to this licence.

7. If the licensing authority calls upon the holder of a licence by a notice in writing to execute any repairs to the licensed premises which are, in the opinion of such authority, necessary for the safety of the premises, the holder of the licence shall execute the repairs within such period, not being less than one month from the date of receipt of the notice, as may be fixed by the notice.

8. Every tank before being repaired or exhumed, shall be cleared of all petroleum and of all flammable vapours. When a tank in position is opened for cleaning or repairs, no electric or other lamps, electric cable or electric fans and no articles, appliances or equipment capable of igniting flammable vapour shall be brought near the manhole of the tank until the tank has been certified in writing to be "gas-free" by a qualified Chemist or Engineer. Where the tank has been so certified as "gas free", the certificate shall be preserved by the licensee for a period of not less than three months.

9. The petroleum shall enter a tank through close coupled, electrically continuous and sound hose.

10. The underground tank or tanks shall not be filled between the hours of sunset and sunrise except in a manner and under conditions specially endorsed on this licence by the licensing authority.

11. No artificial light capable of igniting flammable vapour shall at any time be present in the immediate vicinity of the tank lorry/wagon during the transfer

of the petroleum to the tank and no person engaged in such transfer shall smoke. When the underground tank is filled with petroleum from barrels, no such light and no smoking shall be allowed within a distance of 9 metres from the barrels.

12. No petroleum shall be removed from a tank except by means of the pump or pumps at the position marked on the plan hereto attached. Every pump shall together with its connections and fittings be so constructed and maintained as to be gas and petroleum-tight. The pipe connections between the tank and a pump shall be placed underground.

13. For the purpose of charging the tanks of motor vehicles the petroleum shall only be supplied by being—

- (a) pumped through strong metal piping by means of approved pumps into above ground measuring tanks of a capacity not exceeding 150 litres, fixed in approved positions, and run thence through sound hose, fitted with a secure self closing cock and nozzle, into the tanks of motor vehicles, or
- (b) pumped through strong metal piping by means of approved pumps into an above ground service tank of approved capacity, fixed in an approved position, and run thence through strong metal piping into measuring tanks of a capacity not exceeding 150 litres fixed in approved positions and thence through sound hose, fitted with a secure self-closing cock and nozzle, into the tanks of motor vehicles, or
- (c) pumped by means of approved measuring pumps, fixed in approved positions, through sound hose fitted with a secure tap and nozzle into the tanks of motor vehicles.

14. Petroleum may be supplied to a motor vehicle between the hours of sunset and sunrise from the pump provided that—

- (i) the pump and the vehicle are adequately illuminated by electric light or failing this by some other form of lighting, and
- (ii) no light capable of igniting flammable vapour is situated or brought within the extent of hazardous area as specified in Part B of Schedule III to these rules.

15. (a) Petroleum shall not be placed in any motor vehicle while the engine is running and, where the vehicle is licensed for the conveyance of more than six passengers on hire, while any passenger remains in the vehicle, and

- (b) persons in and engaged in connection with any motor vehicle shall not be permitted to smoke while it is being-refuelled.

16. Petroleum shall not be filled from the tank or the pump into any container or receptacle other than those securely clamped or fitted to a motor vehicle.

The restriction imposed by this condition shall not apply—

- (i) when it is absolutely necessary for the purpose of condition 8 of this licence to clear a tank, or
- (ii) for testing the accessory of the pump's discharge by means of a standard capacity measure, or
- (iii) to the filling of an approved container, of capacity not exceeding 25 litres when such filling is absolutely necessary for replenishing the fuel tank of a motor vehicle which

has run dry and the motor vehicle cannot be brought into the pump.

17. (a) This licence shall be held to cover the use of a portable kerbside pump outfit for a period of not more than one month in the place of the licensed permanent outfit in the event of the later being out of order, provided notice in writing is given to the licensing authority before the portable pump is taken into use, and the conditions of this licence which apply to a portable pump are observed. No petroleum shall be allowed above ground (except that actually in the pump) in any case where the underground tanks can be used in connection with the portable pump by making a temporary connection from the portable pump to the underground tank.

(b) In case where portable pumps are used not more than 400 litres of petroleum in reserve shall be kept within 6 metres of the pump. The petroleum so kept shall be in approved containers and none of it shall be kept outside the licensed premises.

18. Every person managing or employed on or in connection with the Licensed premises shall abstain from any act whatever which tends to cause fire or explosion and which is not reasonably necessary and, to the best of his ability, shall prevent any other person from doing such act.

19. Every care shall be taken to prevent any petroleum escaping into any drain, sewer or public road.

20. The licensee shall provide for each pump, whether kerbside or portable, a minimum of two tins or drums of dry sand and two portable foam type or dry chemical type fire extinguishers which shall be kept ready at convenient location for immediate use in the event of any fire.

21. Any accident, fire or explosion within the licensed premises which is attended with loss of life or serious injury to person or property shall be reported to the Licensing Authority and to the nearest Magistrate or to the Officer in-charge of the nearest Police Station immediately and by telegraph or telephone where such means of communication are available.

22. Free access to the licensed premises shall be given at all reasonable times to any Inspector or Sampling Officer and every facility shall be afforded to such officer for ascertaining that the rules and the conditions of this licence are duly observed.

FORM XIII

(See Article 6 of Schedule A)

Licence to import and store petroleum in an installation.

Licence No.

Fee Rs.

Licence is hereby granted to valid only for the importation of petroleum of the classes and in quantities as herein specified and storage thereof in the place described below and shown on the approved plan No. dated attached hereto subject to the provisions of the Petroleum Act 1934 and the rules made thereunder and to the further conditions of this licence.

The licence shall remain in force till the 31st day of December 19.....

Petroleum Class A in bulk	kilolitres
Petroleum Class A, otherwise than in bulk	"
Petroleum Class B in bulk	"
Petroleum Class B, otherwise than in bulk	"
Petroleum Class C in bulk	"
Petroleum Class C, otherwise than in bulk	"
TOTAL	

The.....19....

Chief Controller of Explosives in India. Approved plan No. dated.

DESCRIPTION OF THE LICENSED PREMISES

The licensed premises, the layout, boundaries and other particulars of which are shown in the attached plan are situated atand consist of—
.....
.....

This licence shall be renewable without any concession in fee for 3 years in the absence of contravention of any provision of the Petroleum Act 1934 the rules framed thereunder or condition of the licence.	Date of renewal	Date of expiry	Signature and office stamp of the Licensing Authority

The licence is liable to be cancelled if the licensed premises when inspected are not found conforming to the description and conditions attached hereto and contravention of any of the rules and conditions under which this licence is granted and the holder of this licence is also punishable for the first offence with simple imprisonment which may extend to one month or with fine which may extend to one thousand rupees or with both and for every subsequent offence with simple imprisonment which may extend to three months or with fine which may extend to five thousand rupees or with both.

CONDITIONS OF LICENCE

1. The licensed premises shall not without permission in writing from the Chief Controller be used for any purpose other than the storage and distribution of petroleum and purposes directly connected therewith.

2. Petroleum shall be kept only in the storage tanks and storage filling sheds or other approved places within the installation specified for the purpose on the plan attached hereto.

3.(i) the tank or tanks shall be supported on well designed foundations and shall be either buried underground or installed in the open and surrounded by wall or embankment not more than 2 metres high and made of earth, steel, concrete or solid masonry capable of withstanding full hydrostatic load. Earth wall of over 1 M. high shall have not less than 0.60 M wide flat section on top.

(ii) The ground within the enclosure shall not be lower than the level of the ground outside the enclosure and shall be finished to form a slope of not less than one per cent from the tank towards the drain or sump.

(iii) The drainage from the enclosure shall be controlled by a valve which shall be accessible under fire conditions. All surface water drainage from the enclosure shall be passed through oil interceptors.

(iv) Where two or more tanks are installed in one enclosure, the total capacity of the tanks in the enclosure shall not exceed 50,000 kilolitres. Such an enclosure shall be sub-divided by masonry channels of ample dimensions or by intermediate walls of not less than 0.6 M. in height to prevent spills from one tank endangering any other tank in the same enclosure.

For the purpose of this clause, a group of small tanks each not exceeding 9 M. in diameter and in all not exceeding 5000 Kl. in capacity shall be treated as one tank.

(v) (a) Where petroleum Class A or Petroleum Class B is stored in the enclosure or petroleum Class C is stored along with petroleum Class A or Class B, the capacity of the enclosure shall be 100 per cent of the capacity of the largest tank in the enclosure after deducting the volume, upto the height of the enclosure wall, of all other tanks in the same enclosure.

(b) Where petroleum Class C is only stored in the enclosure, the height of the enclosure wall shall be not less than one metre.

(vi) Except for necessary pipes and valves and approved electric lights, the space within an enclosure and not occupied by tank or tanks shall be kept entirely clear and unoccupied.

4. All tanks shall be fitted with vent pipes leading into the open air, the open end being covered with fine copper or other non-corroding metal wire gauze of not less than 11 meshes per centimetre and fitted with a hood or the tank, shall be fitted with an approved relief valve or other approved means of preventing dangerous internal or external pressures. The vent pipe and the relief valve of one tank shall not be inter-connected with those of any other tank.

5. Cast iron valves are not permitted on any tank and all valves in an installation must be permanently marked in a manner clearly indicating the direction of opening and shutting the valve.

6. Pumps shall be of a type and placed only in the position shown on the plan attached hereto and they shall together with all connections and fittings be so constructed and maintained as to prevent leakage of petroleum.

7. Storage or filling sheds for containers shall be constructed of suitable unflammable material. The shed shall rest on foundation walls and shall be surrounded by a wall or embankment of substantial construction so as to form a sump or enclosure not less than 0.25 M. and not more than 1 metre deep. The sump or enclosure thus formed shall be of sufficient capacity to contain without leakage not less than one fourth of the maximum quantity of petroleum likely to be present in the shed at any one time. The sumps and enclosures must be kept clean and free from any accumulation of flammable liquids.

8. Every enclosed shed for the storage or filling of petroleum Class A and Class B in non-bulk shall be adequately ventilated near the ground level immediately above the walls constructed to prevent leakage of petroleum and also near or in the roof.

9. (i) Tank vehicles shall be filled, discharged or stabled only in the positions approved for the purpose and shown on the plan attached hereto. An extract of rules 63 to 87 printed in bold letters in the local language and in Hindi and English shall be prominently displayed at each such position.

(ii) A tank vehicle which does not fully comply with the requirements laid down in Part IV of Chapter III of these rules shall not be loaded, unloaded or stabled within the licensed premises.

ing, discharging or pumping of petroleum shall at all times maintain from any other facility, building, boundary fencing or protected works the distances specified in the attached—

10. Every facility for the storage, loading, unload-

- (a) Table 1 in the case of installations where the total quantity of petroleum Class A and petroleum Class B stored aboveground, in bulk, exceeds 5000 kilolitres or where the diameter of any tank for the storage of such petroleum exceeds 9 metres, or

- (b) Table 2 in the case of installation where only petroleum Class C is stored or where the total quantity of petroleum Class A and petroleum Class B stored aboveground in bulk does not exceed 5000 kilolitres and the diameter of any tank for storing petroleum Class A or petroleum Class B does not exceed 9 metres.

Notwithstanding anything herein to the contrary where petroleum is stored in an installation at or near wells, pumping stations, petro-chemical plants or refineries, the concessional distances given in the attached Table 2 shall not apply and no storage tank, the capacity of which exceeds 250 kilolitres and no petroleum storage or filling sheds/areas shall be placed nearer than 90 metres to any boiler, furnace or fire. In such an installation all tanks shall be situated in a compact area (a) under a single control (b) enclosed or capable of being enclosed by one continuous fence and (c) on which there shall be no protected works.

TABLE 2

(See condition 10 of licence form XIII)

Distances to be observed around facilities in an installation where total quantity of petroleum Class A and petroleum Class B stored above ground in bulk exceed 5,000 kilolitres or where the diameter of any tank for the storage of petroleum exceeds 9 metres.

1. In this table— D means diameter of larger tank,
d means diameter of smaller tank,
x means any distance suitable for constructional or operational convenience
“where alternative are specified, minimum thereof may be observed

2. All distances shall be measured between the nearest points in the perimeter of each facility except in the case of tank vehicle loading area where the distance shall be measured from the centre of each bay for such loading/unloading.

TO FROM	Storage tank for petroleum Class A	Storage tank for petroleum Class B	Storage tank for petroleum Class C	Storage filling shed for petroleum Class A or Class B	Storage filling shed for petroleum Class C	Tank vehicle loading/unloading area for petroleum Class A or Class B	Tank vehicle loading/unloading area for petroleum Class C	Flame-proof electric pump.	Non-flame-proof electric pump	Office building, workshop, stores, amenities, fire station etc. within installation.	Boundary fencing around installation
1. Storage tank for petroleum Class A	0.5 D or d or 15 m	0.5 D or d or 15 m	15 m	15 m	15 m	15 m	15 m	8 m	15 m	15 m	20 m
2. Storage tank for petroleum Class B	“	“	“	“	“	“	“	“	“	“	15 m
3. Storage tank for petroleum Class C	“	“	x	“	x	8 m	x	x	x	8 m	4.5 m
4. Storage/filling shed for petroleum Class A or Class B	“	“	15 m	x	8 m	15 m	15 m	8 m	15 m	15 m	15 m
5. Storage/filling shed for petroleum Class C	“	“	x	8 m	x	8 m	x	x	x	8 m	4.5 m
6. Tank vehicle loading/unloading area for petroleum Class A or Class B	“	“	8 m	15 m	8 m	x	x	8 m	15 m	15 m	15 m
7. Tank vehicle loading/unloading area for petroleum Class C	“	“	x	“	x	x	x	x	x	8 m	3 m
8. Flame proof electric pump	8 m	8 m	x	8 m	x	3 m	x	x	8 m	8 m	3 m
9. Non-flame proof electric pump	15 m	15 m	x	15 m	x	15 m	x	8 m	x	3 m	x
10. Office building, workshop, stores, amenities, fire station etc. within installation	“	“	8 m	“	8 m	“	8 m	“	3 m	x	x
11. Boundary fencing around installation	20 m	“	4.5 m	“	4.5 m	“	3 m	3 m	x	x	x

TABLE 2

(See condition 10 of licence form XIII)

Distances to be observed around facilities in an installation where—

(i) only petroleum Class C is stored;

(ii) the total quantity of petroleum Class A and petroleum Class B stored aboveground in bulk does not exceed 5,000 kilolitres;

(iii) the diameter of any tank for storing petroleum Class A or petroleum Class B does not exceed 9 metres.

(1) In this table 'D' means diameter of the tank and 'x' means any distance suitable for constructional and operational convenience.

(2) All distances shall be measured between the nearest points in the perimeter of each facility except in the case of tank vehicle loading/unloading area where the distance shall be measured from the centre of each bay for such loading/unloading.

TO FROM	Storage tank for petroleum Class A	Storage tank for petroleum Class B	Storage tank for petroleum Class C	Storage/filling shed for petroleum Class A	Storage/filling shed for petroleum Class B	Storage/filling shed for petroleum Class C	Tank vehicle loading/unloading area for petroleum Class A	Tank vehicle loading/unloading area for petroleum Class B	Tank vehicle loading/unloading area for petroleum Class C	Flame-proof electric pump	Non-flame proof electric pump	Office building, stores, amenities, etc. within installation	Boundary fencing around installation
1. Storage tank for petroleum Class A.	0.5 D	0.5 D	0.5 D	9 m	9 m	9 m	15 m	15 m	15 m	3 m	15 m	15 m	15 m
2. Storage tank for petroleum Class B.	"	"	"	"	0.5 D	0.5 D	9 m	4.5 m	4.5 m	"	4.5 m	D min. 4.5 m	D min. 4.5 m
3. Storage tank for petroleum Class C.	"	"	x	"	"	x	"	"	x	x	x	0.5 D, min. 3 m	0.5 D, min. 3 m
4. Storage/filling shed for petroleum Class A.	9 m	9 m	9 m	x	4.5 m	6 m	9 m	9 m	9 m	3 m	9 m	9 m	9 m
5. Storage/filling shed for petroleum Class B.	"	0.5 D	0.5 D	4.5 m	x	1.5 m	9 m	4.5 m	4.5 m	1.5 m	4.5 m	4.5 m	4.5 m
6. Storage/filling shed for petroleum Class C.	"	0.5 D	x	6 m	1.5 m	x	"	"	x	x	x	3 m	3 m
7. Tank vehicle loading/unloading area for petroleum Class A.	15 m	9 m	9 m	9 m	9 m	9 m	x	9 m	9 m	9 m	9 m	9 m	9 m
8. Tank vehicle loading/unloading area for petroleum Class B.	"	4.5 m	4.5 m	"	4.5 m	4.5 m	9 m	x	4.5 m	1.5 m	4.5 m	4.5 m	4.5 m
9. Tank vehicle loading/unloading area for petroleum Class C.	"	4.5 m	x	"	4.5 m	x	"	4.5 m	x	x	x	3 m	3 m
10. Flameproof electric pump	3 m	3 m	x	3 m	1.5 m	x	3 m	1.5 m	x	x	3 m	x	x
11. Non-flameproof electric pump	15 m	4.5 m	x	9 m	4.5 m	x	9 m	4.5 m	x	3 m	x	x	x
12. Office building, stores, amenities, etc. within installation	"	D min. 4.5 m	0.5 D min. 3 m	"	"	3 m	"	"	3 m	x	x	x	x
13. Boundary fencing around installation	"	"	0.5 D, min 3 m	"	"	3 m	"	"	"	x	x	x	x

11. The distances specified in condition 10 may be reduced by the licensing authority in cases where special precautions are taken and where there are special circumstances that, in his opinion, warrant such reduction.

12. No alterations shall be carried out in the installation without the previous sanction in writing of the licensing authority. Such alterations so sanctioned shall be shown on an amended plan to be attached to this licence.

13. If the licensing authority calls upon the holder of a licence, by a notice in writing, to execute any repairs to the licensed premises which are, in the opinion of such authority, necessary for the safety of the premises, the holder of the licence shall execute the repairs within such period, not being less than one month from the date of receipt of the notice, as may be fixed by the notice.

14. The responsible agent or supervisor referred to in rule 116 shall not allow any person to enter a tank, which has contained petroleum unless—

(a) such person wears an approved breathing apparatus of a description approved by the Chief Controller; or

(b) (i) the responsible agent or supervisor has certified in writing, as the result of an examination of the tank by himself or by some other competent person that the atmosphere in the tank is fit for persons to enter, and

(ii) at least one approved breathing apparatus of a pattern approved by the Chief Controller shall have been kept ready for instant use at the manhole of the tank which is being cleaned or repaired.

The certificate referred to in sub-clause (i) of clause (b) of this condition shall be preserved in the licensed premises for a period of three months.

15. No work, involving the use of fire, welding or hot rivetting, shall be performed in or on any tank or within the safety distance required to be observed by such tank from buildings and boundary until the tank has been certified in the manner laid down in clause (b) of condition 14 to be free from petroleum vapour. When any water is pumped into or withdrawn from the tank no further work of the above description shall be done until the tank has been retested and a fresh certificate issued. When a tank is opened for cleaning or repairs, no lamps of any description either ordinary or electric, electric torches, electric cables or fans other than of a flame-proof or intrinsically safe type approved by the Chief Controller shall be brought near the tank.

16. No person shall repair or cause to be repaired any receptacle or pipe in which, to his knowledge, any petroleum is or has been kept until he has taken all reasonable precautions to ensure that the receptacle or pipe has been rendered free from petroleum and any inflammable vapour:

Provided that this condition shall not be deemed to prohibit the usual soldering operations connected with the filling and despatching of receptacles containing petroleum Class B or petroleum Class C.

17. All empty receptacles which have contained petroleum Class A shall except when they are opened for the purpose of cleaning them and rendering them free from petroleum vapour, be kept securely closed unless they have been thoroughly cleaned and freed from petroleum and inflammable vapour.

18. (a) Adequate precautions shall be taken at all times for the prevention of accident by fire or explosion.

(b) Wherever so specified by the Chief Controller, storage tanks shall be fitted with approved fire foam and/or water sprinkler attachments which shall be maintained in proper order at all times.

19. Every care shall be taken to prevent any petroleum escaping into any drain, sewer, harbour, river, water course or a public road and enclosures or sumps must not be permanently connected with any drain or sewer.

20. Any accident by fire or explosion occurring within the area specified in the licence, which is attended with loss of human life or serious injury to person or damage to property shall be reported to the Chief Controller of Explosives and to the nearest Magistrate or to the Officer-in-Charge of the nearest Police Station having jurisdiction immediately and by telegraph or telephone where such means of communication are available.

21. Free access to the licensed premises shall be given at all reasonable times to any Inspector or Sampling Officer and every facility shall be afforded to such officer for ascertaining that the rules and the conditions of this licence are duly observed.

FORM XIV

(See Article 7 of Schedule A)

Licence to import and store petroleum Class A in non-bulk in quantities exceeding 300 litres or petroleum Class B in quantities exceeding 25,000 litres or petroleum Class C in quantities exceeding 45,000 litres or petroleum Class A together with any other class of petroleum in quantities exceeding 300 litres in all.

Licence No.

Fee Rs.

Licence is hereby granted to..... for the importation of petroleum of the classes and the quantities as herein specified and storage thereof in the place described below and shown in the approved plan No.....dated.....attached hereto subject to the provisions of the Petroleum Act 1934 and the rules made thereunder and to the further conditions of this licence.

The licence shall remain in force upto the 31st day of December 19

Petroleum Class A	.	.	.	.	.	Litres
Petroleum Class B	.	.	.	.	.	Litres
Petroleum Class C	.	.	.	.	.	Litres

The 19 Controller of Explosive
.....Circle

DESCRIPTION OF THE LICENSED PREMISES

The licensed premises are situated at and consist of storage shed(s) other facilities and the adjoining area as shown in the attached approved plan.

SPACE FOR ENDORSEMENT OF RENEWALS

This licence shall be renewable without any concession in fee for 3 years, in the absence of contravention of any provision of the Petroleum Act 1934, the rules framed thereunder or condition of the licence.

Date of renewal Date of expiry Signature and office stamp of the Licensing Authority

This licence is liable to be cancelled if the licensed premises when inspected are not found conforming to the description and conditions attached hereto and contravention of any of the rules and conditions under which this licence is granted and the holder of this licence is also punishable for the first offence with simple imprisonment which may extend to one month or with fine which may extend to one thousand rupees or with both and for every subsequent offence with simple imprisonment which may extend to three months or with fine which may extend to five thousand rupees or with both.

CONDITIONS OF LICENCE

1. The licensed premises shall not, without permission in writing from the Chief Controller, be used for any purpose other than storage and distribution of petroleum and purposes directly connected therewith.

2. The petroleum shall be stored only in the storage shed which shall be constructed of suitable non-combustible materials, provided that when no petroleum Class A is stored, the beams, rafters, columns, windows and doors may be of wood.

3. The storage shed shall rest on foundation walls and shall be surrounded by a wall or embankment of substantial construction or the walls and floor shall be suitably finished to form a sump not more than 10 centimetres deep. A combination of these methods is permissible. The enclosure or sump thus formed shall be of sufficient capacity to contain not less than one half of the total quantity of petroleum for which the licence is granted and be so constructed and maintained as to prevent escape therefrom of any petroleum in the form of liquid whether under the action of fire or otherwise. The sumps and enclosures must be kept clean and free from any accumulation of flammable liquids.

4. The storage shed if used for the storage of petroleum Class A shall be adequately ventilated near the ground level immediately above any walls constructed to form the sump specified in condition 3 and also near the roof. The ventilators shall be covered with two layers of non-corrodible metal wire gauze of mesh not less than 11 per linear centimetre.

5. If the licensing authority calls upon the holder of a licence, by a notice in writing, to execute any repairs to the licensed premises which may, in the opinion of such authority, be necessary for the safety of the premises, the holder of the licence shall execute the repairs within such period, not being less than one month from the date of receipt of the notice, as may be fixed by the notice.

6. No alteration shall be carried out in the licensed premises without the previous sanction in writing of the licensing authority. All alterations shall be shown on an amended plan to be attached to this licence.

7. The following distances shall be kept clear at all times from any storage shed to protected works:—

Licensed capacity of storage shed (Total of all classes of petroleum stored in the shed)	Distance to be observed from storage shed for		
	Petroleum Class A	Petroleum Class B	Petroleum Class C
Not exceeding 2500 litres	6 m.	Not applicable	Not applicable
Exceeding 2,500 litres but not exceeding 25,000 litres	7.5 m	"	"
Exceeding 25,000 litres but not exceeding 50,000 litres	9 m	3 m	"
Exceeding 50,000 litres but not exceeding 100,000 litres	12 m	4.5 m	3 m
Exceeding 100,000 litres	15 m	6 m	"

Where more than one class of petroleum is stored together, the entire quantity of petroleum shall for the purpose of this condition be deemed to be of the most flammable class thereof.

8. The distances specified in condition 7 may be reduced by the licensing authority where screen walls are provided or other special precautions taken or where there are special circumstances that, in his opinion, warrant the reduction.

9. Drums or other receptacles containing petroleum shall only be opened in the licensed premises and for the time necessary for drawing off the petroleum, and during such drawing off every reasonable precaution shall be adopted for preventing the escape of petroleum or the vapour therefrom.

10. All empty receptacles which have contained petroleum Class A shall, except when they are opened for the purpose of cleaning them and rendering them free from petroleum vapour, be kept securely closed unless they have been thoroughly cleaned and freed from petroleum and flammable vapour.

11. No person shall repair or cause to be repaired any receptacle in which to his knowledge, any petroleum is or has been kept until he has taken all reasonable precautions to ensure that the receptacle has been rendered free from petroleum and any flammable vapour.

Provided that this condition shall not be deemed to prohibit the usual soldering operations connected with the filling and despatching of petroleum receptacles when such operations are conducted in an approved place outside the storage shed.

12. Adequate precautions shall be taken at all times for the prevention of accident by fire or explosion. An adequate supply of dry sand together with necessary implements for its convenient application or an adequate number of portable fire extinguishers suitable for fighting oil fires shall always be kept in easily accessible places immediately outside the storage shed.

13. Every care shall be taken to prevent any petroleum escaping into any drain, sewer, harbour, river, water course or a public road.

14. Adequate precaution shall be taken to prevent unauthorised persons having access to any petroleum kept and to any receptacles which contain or have contained petroleum.

15. Any accident, fire or explosion occurring within the licensed premises which is attended with loss of human life or serious injury to person or property shall be reported to the Licensing Authority and to

the nearest Magistrate or to the Officer-in-Charge of the nearest Police Station immediately and by telegraph or telephone where such means of communication are available.

16. Free access to the licensed premises shall be given at all reasonable times to any Inspector or Sampling Officer and every facility shall be afforded to such officer for ascertaining that the rules and the conditions of this licence are duly observed.

SCHEDULE

(See rule 64)

Design and construction of Tank Vehicles for Transporting Petroleum in Bulk

1. **Basic design of tank vehicle.**—(1) Tank vehicles for the transportation of petroleum in bulk shall be designed and constructed according to sound engineering practice to ensure correct structural relationship between the cargo tank, the propulsion equipment and supporting members, ruggedness, safe road performance and braking power.

(2) In the case of an articulated vehicle, the weight at the ground of the carrying axles of the tank shall not exceed 60 per cent of the designed gross laden weight.

(3) The maximum width of any tank shall be less than the overall width of the vehicle on which it is mounted or by which it is being towed.

(4) The tank vehicle shall comply with the Motor Vehicles Act, 1939 and the rules framed thereunder.

2. **Material of construction of tank.**—(1) The cargo tank shall be constructed of iron or steel having the following physical requirements and thickness of metal or of any other material approved by the Chief Controller:

A. Physical requirements:

Yield point, minimum ¹	1700 kg/cm ²
Ultimate strength, minimum	3100 kg/cm ²
Minimum elongation on a standard 5 cm gauge length	20%

B. Thickness of metal:

(a) Minimum thickness of tank ends, partitions, baffles and stiffeners shall not be less than 2 mm for having volume capacity upto 21 litres per centimetre or 2.7 mm for tanks having volume capacity exceeding 21 litres per centimetre. Provided that the thickness of tank ends shall in no case be less than the thickness of the tank shell as specified in clause (b).

(b) The thickness of the tank shell shall be related to the volume capacity of the tank expressed in litres per centimetre and the distance between partitions, baffles or other stiffeners as well as to the radii of shell curvature as specified in the table below:

	Distance between attachment of partitions, baffles and stiffeners		
	Upto 90 cm	Above 90 cm upto 135 cm.	Above 135 cm.
I. Minimum thickness for tanks having shell radius upto 175 cm and volume capacity—			
(i) Upto 21 litres per centimetre	2.0 mm	2.0 mm	2.0 mm
(ii) above 21 upto 27 litres per centimetre	2.0 mm	2.6 mm	2.6 mm
(iii) above 27 litres per centimetre	2.6 mm	2.6 mm	2.6 mm
II. Minimum thickness for tanks having shell radius exceeding 175 cm. but not exceeding 225 cm and volume capacity—			
(i) Upto 21 litres per centimetre	2.0 mm	2.0 mm	2.6 mm
(ii) above 21 upto 27 litres per centimetre	2.6 mm	2.6 mm	2.6 mm
(iii) above 27 litres per centimetre	2.6 mm	2.6 mm	3.3 mm
III. Minimum thickness for tanks having shell radius exceeding 225 cm and volume capacity—			
(i) Upto 21 litres per centimetre	2.6 mm	2.6 mm	2.6 mm
(ii) above 21 upto 27 litres per centimetre	2.6 mm	2.6 mm	3.3 mm
(iii) above 27 litres per centimetre	2.6 mm	3.3 mm	3.3 mm
IV. Minimum thickness for tanks having shell radius exceeding 310 cm and volume capacity—			
(i) Upto 21 litres per centimetre	2.6 mm	3.3 mm	3.3 mm
(ii) above 21 upto 27 litres per centimetre	3.3 mm	3.3 mm	3.3 mm
(iii) above 27 litres per centimetre	3.3 mm	3.3 mm	3.3 mm

NOTE:—If the tank has other than circular cross section, the radius for the purpose of this table shall be the maximum for that portion of the cross-section under consideration.

3. **Joints.**—All joints in and to cargo tank and its shell, heads, partitions, baffles and stiffeners shall be welded in accordance with recognised good practice and the efficiency of any joint shall not be less than 85 percent of the adjacent metal so joined.

4. **Division of tank into compartments.**—(1) Unless expressly permitted in writing by the Chief Controller, a cargo tank having a nett capacity exceeding 5 kilolitres shall be divided into compartments by oil-tight partitions and no compartment shall have nett capacity exceeding 5 kilolitres.

(2) Every partition shall be either dished, corrugated, reinforced or rolled. Flat partition without reinforcement shall not be allowed.

5. **Testing of tank.**—(1) Every compartment of a cargo tank shall be tested by a competent responsible Engineer by hydrostatic pressure of not less than 0.316 kg. per cm². The pressure shall be maintained for a period of not less than one hour and shall be gauged at the top of the compartment. The compartment under test shall not show any leakage or drop of pressure during the test.

(2) Two adjoining compartments of a tank shall not be tested or filled with water simultaneously.

6. **Anchoring of tank.**—(1) The cargo tank shall be securely anchored to the vehicle in a manner that will not—

- (i) introduce undue concentration of stresses;
- (ii) impair the stability and performance of the vehicle; and
- (iii) allow any movement between the tank and the vehicle due to starting, stopping and turning.

(2) All stops and anchors used to anchor a tank to the vehicle shall be so installed as to be readily accessible for inspection and maintenance.

7. **Discharge faucet.**—Each compartment of a tank shall be fitted with a discharge faucet which shall be substantially made and so attached. The discharge end of the faucet shall be threaded or so designed as to permit the hose being tightly coupled to it.

8. **Emergency discharge control.**—(1) The outlet of each compartment of a tank shall have an efficient and reliable shut-off valve located inside the shell or in a sump forming an integral part of the shell.

(2) The operating mechanism for the shut-off valve shall be provided with a secondary control in an easily accessible position but remote from all fill openings and discharge faucets.

(3) The secondary control required by sub-clause (2) shall be provided with a fusible section which will permit the shut-off valve to close automatically in the event of a fire.

(4) A shear section which will break under strain shall be provided between the internal shut-off valve and the discharge faucet. The shear section shall be located as close as possible to the internal shut-off valve.

9. **Normal venting.**—(1) Every compartment of a tank shall be fitted with an independent vacuum and pressure operated vent with a minimum effective opening of 3 square centimetres; the opening being covered with two layers of non-corroding metal wire mesh having not less than 11 meshes per centimetre.

(2) The vent shall be so arranged as to limit the pressure within the compartment to 0.21 kg. per cm² and the vacuum to 5 centimetre water gauge.

(3) The vent shall be designed to prevent loss of liquid through the vent in the event of vehicle upset.

10. **Emergency venting for fire exposure.**—(1) In addition to normal venting required by clause 9, every compartment of a tank shall be fitted with an emergency venting facility which shall be either pressure actuated or of the fusible type or a combination of both so as to provide a minimum fire venting opening having a net area in square centimetres equal to 8 times 4.3 times the gross capacity of the compartment in kilolitres.

(2) The emergency vent shall be set to open at not less than 0.2 kg/cm² and full venting area shall be opened at a pressure not exceeding 0.316 kg/cm².

(3) The emergency vent shall be designed as to prevent loss of liquid through the vent in the case of vehicle upset except in the case of pressure rise when the upset position.

(4) Fusible vents, where provided shall be actuated by elements which will operate at a temperature not exceeding 93°C.

11. **Top filling pipe.**—(1) The inner end of the filling pipe shall be fitted with a proper type of splash deflector and the outer end threaded or so designed to ensure leak proof connection with the filling hose.

(2) Top filling pipe, if provided, shall be carried down nearly to the bottom of the tank.

(3) The outer end of the filling pipe shall be fitted with an oil-tight locker cap.

12. **Tank gauging arrangement.**—(1) Each compartment shall be fitted with a dip pipe or any approved tank gauging device.

(2) The dip pipe, if provided, shall be carried upto the bottom of the tank and all openings in the dip pipe, except the capped top opening, shall be covered with two layers of wire gauge having not less than 11 meshes per centimetre.

(3) The dip pipe shall be fitted with an oil-tight locker cap.

13. **Tank overturn protection.**—(1) All tank top fittings shall be protected from damage in the event of overturning of the vehicle chassis on which it is mounted.

(2) Where protection to tank top fittings are provided by enclosing them within the contour of the shell or within a rigid coming welded to the tank shall, the area enclosed by such protection shall be adequately drained and provided with plugs or cut-outs to enable the section to be gas-freed completely before repair.

14. **Marking.**—Every tank vehicle used for the transportation of petrolcum, shall whether loaded or empty, be conspicuously marked on each side and rear thereof in letters at least 7 cm high on a background of sharply contrasting colour the word "FLAMMABLE" and the common name of the flammable liquid being transported e.g. "MOTOR SPIRIT", "KEROSENE", etc.

SCHEDULE III

(See rule 104)

A. Extent of Hazardous area—installations and storage sheds

Location	Classification of the area	Extent of classified area
1. Tanks aboveground :		
(a) shell, ends or roof and enclosed area.	2	Within 3 metres from shell ends or roof of tank. Area inside the enclosure upto top level of enclosure wall.
(b) Vent	1	Within 1.5 metres of open end of vent extending in all directions.
	2	Area between 1.5 metres and 3 metres from open end of vent in all directions.
(c) Floating roof		Above the roof and within the shell.
2. Tanks, underground:		
Fill pipe	1	Any pit, box or space below grade level, any part of which is within Division 1 or Division 2 area.
	2	Upto 45 cms. above grade level within a horizontal radius of 3 metres from a loose fill connection and within a horizontal radius of 1.5 metres from a tight fill connection.

I	2	3
Vent, discharging upward	1 Within 90 cms. of open end of vent extending in all directions. 2 Area between 90 cms. and 1·5 metres of open end of vent in all directions.	2 Area between 90 cms. and 1·5 metres from fill/vent opening of the container extending in all directions. Also upto 45 cms. above floor or grade level within a horizontal radius of 3 metres from vent/fill opening or within the filling enclosure whichever is higher
3. Pits, sumps : (below grade level)		
(a) without mechanical ventilation	1 Entire area within pit/sump if any part is within Division 1 or 2 area.	
(b) with mechanical ventilation	2 Entire area within pit/sump if any part is within Division 1 or 2 area.	1 Whole of the interior of the shed.
(c) containing valves, fillings, piping and not within Division 1 or 2 area.	2 Entire pit/sump.	Well ventilated near roof and floor level and situated in open air. 2 Area within the cone formed by joining the top vent level of the shed to a point 2·5 metres outside the shed in all directions
4. Pumps, bleeders, withdrawal fittings, metres and similar devices:		
(a) In floors	2 Within 1·5 metres of any edge of such devices, extending in all directions. Also 90 cms. above grade level or floor level extending upto 7·5 metres horizontally from any edge of such devices.	1 All sumps or spaces below floor level. 2 Area above 45 cms. above floor or grade level for entire storage/repair garage.
(b) Outdoors	2 Within 90 cms. of any edge of such devices, extending in all directions. Also upto 45 cms. above grade level within 3 metres horizontally from any edge of such devices.	2 Area upto 45 cms. above ditch, separator or basin. Also upto 45 cms. above grade within 4·5 metres horizontally from any edge.
Tank vehicles :		
(a) Bottom loading or unloading	2 Within 90 cms of point of connection extending in all directions. Also upto 45 cms. above grade level within a horizontal radius of 3 metres from point of connection.	
(b) Loading from top with atmospheric venting.	1 Within 90 cms. of open end of vent extending in all directions. 2 Area between 90 cms. and 1·5 metres from open end of vent extending in all directions. Area within 90 cms. of the edge of dome extending in all directions.	
(c) Loading from top with vapour recovery.	2 Within 90 cms. of points of connection of fill pipe and vapour recovery pipe, extending in all directions.	
6. Container filling :		
(a) Outdoor or in a shed without walls.	1 Within 90 cms. of vent and fill opening of the container extending in all directions	

B. Extent of hazardous area—Service Stations.

Location of hazard	Classification	Extent of hazardous area
1. Underground tank (a) Filling point.		1 Any pit, sump, box or space below grade level, any part of which is within Division 1 or Division 2 hazardous area. 2 Upto 45 cms. above grade level within a horizontal radius of 3 metres from the filling point.
(b) Vent . . .		1 Within 90 cms. of open end of vent extending in all directions. 2 Area between 90 cms. and 1·5 metres of open end of vent, extending in all directions.

1	2	3
2. Dispensing Pump or unit.		
(a) Pits/Sumps .	1	Any pit, sump or box below grade level, any part of which is within a Division 1 or Division 2 hazardous area.
(b) Pump Cabinet or dispenser enclosure.	1	The area 1.2 metres vertically above the base within the cabinet/enclosure and 45 cms. horizontally in all directions.
(c) Out door .	2	The area between 45 cms. and 6 metres of the cabinet/enclosure extending 45 cms. vertically above the grade level.
(d) Indoor with mechanical ventilation.	2	Do.
(e) Indoor with normal (gravity) ventilation.	2	Area between 45 cms. and 7.5 metres of the cabinet/enclosure extending vertically 45 cms. above the grade level.
3. Remote pump (Outdoor)		
	1	Any pit, box or space below grade level if any part is within a horizontal distance of 3 metre from the edge of the pump.
	2	Within 90 cms. of any edge of pump, extending in all directions. Also upto 45 cms. above floor or grade level within 7.5 metres horizontally from any edge of pump.
4. Remote pump (Indoor)		
	1	Entire area within any pit.
	2	Within 1.5 metres of any edge of pump extending in all directions. Also upto 90 cms. above floor or grade level within 7.5 metres horizontally from any edge of pump.
5. Lubrication/Service Room.		
	1	Entire area within a pit.
	2	Area upto 45 cms. above floor or grade level within entire lubrication/service room.
6. Storage bin or enclosure for Class A or Class B petroleum.		
	1	Entire bin or enclosure.
7. Sales, Storage and Rest Room		
Ordinary		If there is any opening to these rooms within the extent of a Division 1 or Division 2 area, the entire room shall be classified as Division 1.

SCHEDULE IV

METHOD OF TESTING PETROLEUM

Determination of Flash Point

(See rules 182 and 186)

I. Apparatus to be used

The flash point of petroleum and petroleum mixtures having flash point not above 49°C shall be determined by the Abel apparatus as hereinafter defined, according to Method A for liquids having flash point below 32°C; Method B for liquids having flash point between 32°C and 49°C inclusive and Method C for solid petroleum and petroleum mixtures.

The flash point of petroleum and petroleum mixtures having flash point above 49°C shall be determined by the Pensky-Martens apparatus as hereinafter defined.

II. Preparing the Samples for Test

About 300 ml. of the sample, sufficient for three tests, should be transferred to a flask or bottle which should be immersed in water artificially cooled until a thermometer, introduced into the sample, indicates a temperature not exceeding 10°C.

III. (I) Abel Apparatus

The apparatus to be employed shall be the Abel petroleum testing apparatus of Abel apparatus modified by having an oil cup provided with a stirrer, constructed to the dimensions and tolerances prescribed below. The apparatus and thermometers shall bear a test certificate of the National Physical Laboratory, New Delhi, or any other institution authorised by the Government of India to issue such certificate.

Oil Cup.—The oil cup (A in Fig. 1) is made of brass or gun metal and consists of a cylindrical vessel open at the top and fitted on the outside with a flat circular flange projecting at right angles. Within the cup, fixed through the wall and silver-soldered or brazed in place, there is a gauge (B in Fig. 1) consisting of a piece of wire bent upwards and terminating in a point. The dimensions of the cup and gauge shall be as specified below:

cup, wall and bottom thickness . . .	1.422 mm
Cup, internal diameter . . .	50.80 ± 1.27 mm
Cup, internal depth . . .	55.88 ± 1.27 mm
Flange, thickness . . .	1.422 mm
Flange, width . . .	12.70 ± 1.27
Flange, distance of upper side from top edge of cup . . .	9.52 ± 1.27 mm
Gauge, thickness, not less than . . .	3.251 mm
Gauge, distance of point from the level of upper edge of cup . . .	17.78 ± 0.13

Cover of the Oil Cup.—The cup is provided with close-fitting cover (C in Fig. 1 and Fig. 2) of the same material of which the cup is made with a downward projecting rim barely reaching the flange on the cup. The requirements for the cover and its ancillaries are given below:

- (a) The downward projecting rim is made solid with top, or silver-soldered or brazed in place. Upon the cover are mounted a thermometer socket (D in Fig. 1 and Fig. 2), trunnions to support an oil test lamp (E in Fig. 2), a pair of guides (F in Fig. 1 and Fig. 2) in which a slide moves, and a white bead (G in Fig. 2). The top of the cover is pierced by three rectangular holes symmetrically placed on a diameter, one in the centre and the other two as close as practicable to the inner side of the cover-rim and opposite each other. These three holes are covered or uncovered by

means of a slide (H in Fig. 2) moving in suitably disposed guides. The slide has two perforations, one corresponding in all particulars to the centre hole in the cover and the other to one of the holes at the side. The movement of the slide is restricted by suitable stops, and its length and the disposition of the holes are such that at the outer extremity of the movement of the slide the holes in the cover are simultaneously just completely opened, and at the inner extremity of the movement of the slide they are completely closed.

- (b) The trunnions supporting the test lamp are fixed on the top of the guides and the lamp is mounted in the trunnions so that it is free to oscillate. The lamp is provided with a jet to contain a wick, and is so arranged that when the slide is moved so as to uncover the holes, the oscillating lamp is caught by a pin fixed in the slide and tilted over the central hole in such a way that the lower edge of the cover bisects the circle formed by the bore of the jet when in the lowest position. The flame then occupies a central position within the hole in both directions. A suitably mounted gas-jet may be substituted for the lamp. If an oil test lamp is being used, it shall be prepared by fitting it with a piece of flat-plated candle-wick and filling it with colza or rapeseed oil up to the lower edge of the opening of the spout or wick-tube. The lamp shall be trimmed so that when lighted it gives a flame of about 4 mm diameter, and this size of flame, which is presented by the projecting white bead on the cover of the oil cup, is readily maintained by simple manipulation from time to time with a small wire trimmer. A gas test flame may be employed, the size of the flame being adjusted to the size prescribed above.
- (c) The thermometer socket is in the form of a split tube, mounted on a diameter at right angles to the diameter through the centre of the holes, and fitted at such an angle as to bring the bulb of the thermometer, when in place, vertically below the centre of the cover and at the correct distance from it.
- (d) A white bead of ivory or other suitable material, the dimensions of which represent the size of test flame to be used, is mounted in a visible position on the cover.
- (e) The dimensions and tolerances of the cover, slide lamp, bead and thermometer socket shall be as specified below:

Cover, thickness	1.27 ± 0.38 mm
Cover, central hole, length (in direction of slide)	12.700 ± 0.13 mm
Cover, central hole, width	10.16 ± 0.13 mm
Cover, peripheral holes, length (in direction of slide)	5.08 ± 0.13 mm
Cover, peripheral holes, width	7.62 ± 0.13 mm
Slide, thickness	0.914 mm
Slide, width of upper surface	12.7 ± 0.2 mm
Lamp, over all length of jet	Approx. 15 mm with tolerance to suit the requirements for the position of the jet when tilted
Lamp, bore of jet at end	1.58 ± 0.13 mm
Bead, diameter	3.8 ± 0.2 mm
Thermometer socket:	

Internal diameter	15.2 ± 0.2 mm
Length of short side measured from under surface of cover	Approx. 13 mm
Length of long side measured from under surface of cover	Approx. 19 mm
Distance of centre of socket from centre of cover measured on underside	Approx. 18 mm
Vertical depth of lowest part of thermometer below centre of underside of cover (subject to the correct placing of the thermometer when in position)	38 ± 2 mm

Device for the provision of the stirrer.—Provision may be made in the cover for the reception of a stirrer, made of brass or gun metal, which projects into the oil cup, for use with viscous materials only. The various components of this device are as described below:

- (a) Bush (P in Fig. 1).—mounted on the cover in a position diametrically opposite the thermometer mounting, and its length shall be such and it is set at such an angle that the stirrer rod clears the oil-level gauge and the blades operate below the level of, and without fouling, the thermometer bulb. The bush is placed as near as practicable to the outer edge of the cover. A flat-headed cylindrical plug is provided for insertion in the bush when the stirrer is not in use.
- (b) Stirrer (J in Fig. 1).—consists of a round stem having four blades or vanes silver-soldered in place at one end. A collar is fixed on the stem so that when the stem is inserted into the bush from below, it is arrested at a position such that the correct length protrudes into the oil cup. The top end of the stem is reduced and screwed.
- (c) Long sleeve.—having an internally screwed, knurled knob soldered to its upper end, passed over the upper end of the stem and screwed home. The length of the sleeve is such that a flat-faced collar at its lower end just comes into contact with the upper end of the bush, leaving the stirrer free to rotate without appreciable vertical play.

The dimensions and tolerances of the stem, blades, sleeve, bore and collar are given below:

Stem, length, overall	102 ± 2 mm
Stem, length, lower end to point of attachment of blades	Approx 2 mm
Stem, length, lower end to upper surface of collar	48 ± 2 mm
Stem, length, upper surface of collar to lower end of thread	51 ± 2 mm
Stem, diameter	Approx 3.5 mm
Stem, diameter of collar	Approx 6 mm
Blades, thickness	1.422 mm
Blades, length, excluding root	12.7 ± 0.2 mm
Blades, breadth (with all corners of blades rounded)	7.9 ± 0.2 mm
Blades, angle	Approx 45
Sleeve, length	To suit stem, giving free rotation with no appreciable vertical play when screwed home
Diameter of bore	Sliding fit on stem
Diameter of collar	Approx 6 mm

Heating Vessel.—The heating vessel of bath (K in Fig. 1) consists of two flat-bottomed cylindrical copper-vessels placed coaxially, one inside the other,

and soldered at their tops to a flat copper ring, greater in outside diameter than the larger vessel and of smaller inside diameter than the smaller vessel. The space between the two vessels is thus totally enclosed and is used as a water-jacket.

Other components of the apparatus are described below:

- (a) A ring, made of ebonite or fibre (L in Fig. 1) of right-angle section is fitted into the hole in the centre of the flat ring forming the top of the bath and, when the apparatus is in use, the oil cup fits into, and its flange rests upon this ring so that the oil cup is centrally disposed within the heating vessel. The ring is secured in place by means of six small screws having their heads sunk below the surface of the ring, to avoid metallic contact between the bath and the oil cup.
- (b) A split socket (M in Fig. 1), similar to that on the cover of the oil cup, but set vertically, which allows a thermometer to be inserted into the water space. A funnel and overflow pipe also communicate with the water space, through the top plate on which two loop handles are provided.
- (c) A cast-iron tripod stand, upon which the bath rests and to the ring of which is attached a cylindrical copper outer jacket (N in Fig. 1) not less than 0.559 mm with diameter 165 ± 2 mm flanged inwards at the top and of such dimensions that the bath, while resting firmly on the iron ring, just touches with its outward projecting flange the inward turned flange of the jacket. Two handles are provided on the outer jacket.

The dimensions and tolerances of the inner vessel, outer vessel, top plate ring and the thermometer socket are given below:

Inner vessel, thickness	0.559 mm
Inner vessel, internal diameter	76.20 ± 1.27 mm
Inner vessel, internal depth	63.50 ± 1.27 mm
Outer vessel, thickness not less than	0.559 mm
Outer vessel, internal diameter	140 ± 2 mm
Outer vessel, internal depth	146 ± 2 mm
Top plate, thickness, not less than	0.914 mm
Top plate, outer flange projection	10 ± 2 mm
Top plate, diameter of central hole	To suit ebonite or fibre ring. Clearance not to exceed 2.5 mm
Ebonite or fibre ring, internal diameter	Easy fit on oil cup
Ebonite or fibre ring, external diameter	69.8 ± 0.6 mm
Ebonite or fibre ring, overall depth of spigot	6.4 ± 0.6 mm
Ebonite or fibre ring, thickness of flange and spigot	2.03 ± 0.13 mm
Thermometer socket:	
Internal diameter	15.2 ± 0.2 mm
Height from top of plate	19.05 ± 1.27 mm

Spirit Lamp.—for raising the temperature of the water-bath.

Thermometers—two, one for the oil cup and another for the water-bath, conforming to the following specifications:

	Mil Cup	Water-Bath
Range	10° to 65° C	32° to 88° C
Graduation	0.5° C	0.5° C
Longer lines at each	1° C and 5° C	1° C and 5°
Figured at each	5° C	5° C
Overall length	228 ± 10 mm	228 ± 10 mm
Length of graduated portion,		
Min	126 mm	90 mm
Bulb, shape	Spherical	Cylindrical
Bulb, length	—	20 mm apm
Bulb, diameter	8.9 ± 1.3 mm	Not greater than stem
Stem, diameter	6.1 to 7.1 mm	6.1 to 7.1
Distance from bottom of bulb to lowest graduation mark	70 to 80 mm	100 to 111 mm
Top finish	Plain	Plain
Scale error not to exceed	$\pm 0.2^{\circ}$ C	$\pm 0.5^{\circ}$ C

An expansion chamber shall be provided. Swelling shall be provided in the stems to ensure that when the thermometers are fixed in their brass collars, the distance from the top of the collar to the bottom of the bulb is 60.96 ± 1.27 mm for the oil cup thermometer and 89 ± 2 mm for the water-bath thermometer. The brass collar is of the following dimensions:

Outside diameter, push fit in socket. Thickness of tube, 0.707 mm. Thickness of the flange, 2.540 ± 0.254 mm.

Metronome.—to beat 75 to 80 beats per minute. Alternatively a pendulum of 60 cm effective length may be used in place of the metronome, counting one beat from one extremity of the swing to the outer.

III (II) METHOD

Method A

This method is applicable for liquids having flash point below 32° C.

Fill the water-bath to overflowing with warm water, insert the water-bath thermometer, and adjust the bath temperature to 54° C at the beginning of test. Do not apply heat to the water-bath at any time during the test.

Adjust the temperature of the sample to between 0° C and 10° C. Place the cup on a level surface in good light, and fill it with sample until the liquid just reaches the point of the gauge fixed to the wall of the cup. Place the cover, with the slide closed, on the cup and press it down so that its edge rests on the rim of the cup. Place the cup in the water-bath (see Note 1) taking care to avoid wetting the sides of the cup above the liquid level. Insert the oil-cup thermometer, seating the collar firmly in the cover.

[Note 1—The cup shall be an easy fit.]

Light the test flame and adjust its size to approximately 4 mm diameter and maintain it at that size throughout the test, comparing it frequently with the projecting white bead mounted on the cover of the oil cup. Where an oil-fed flame is used, place the lamp in position on its trunnions on the cover.

When the temperature of the oil reaches 18° C apply the test flame by slowly opening the slide in the cover while the metronome beats three times and closing it during the fourth beat.

Apply the test flame in this manner after every 0.5°C rise in temperature until a distinct flash occurs in the interior of the cup or a temperature corresponding to a corrected flash point of 32°C is reached. Record the temperature of the sample when the flash occurs and also the barometric pressure in millimetres mercury. The bluish halo which sometimes surrounds the test flame shall not be mistaken for the flash.

Method B

This method is applicable for liquids flashing between 32°C and 49°C inclusive.

Proceed as described in Method A but fill the air chamber which surrounds the cup with cold water to a depth of 38 mm and fill the water-bath with cold water. Heat the water-bath during the test so that the temperature of the sample is raised at the rate of 1°C to 1.5°C per minute, and make the first application of the test flame when this temperature has reached 27°C.

Method C

Solid petroleum mixtures are to be tested in the Abel Apparatus in the following manner:

The solid mixtures must be cut into cylinders 38 mm long and 6.35 mm in diameter by means of a cork borer or other similar cutter having the correct internal diameter. These cylinders are to be placed in the petroleum cup of the testing apparatus in a vertical position in such number as will completely fill the cup. The cylinder must be in contact with one another, but must not be so tightly packed as to be deformed in shape.

Five or six cylinders in the centre of the cup must be shortened to 6.36 mm to allow space for the thermometer bulb.

The air bath of the testing apparatus must be filled to a depth of 38 mm with water. The water bath must then be raised to, and maintained at, a temperature of about 26.7°C.

The cup must then be placed in the air bath, and the temperature of the sample must be allowed to rise until the thermometer in the oil-cup shows 23.9°C when the test flame must be applied.

If no flash is obtained, this temperature must be maintained constant in the oil-cup for one hour, at the expiration of which time the test flame must again be applied.

If a flash is obtained, the solid mixture will be subject to the provisions of the Petroleum Act, 1934

NOTE.—It may, in many cases, save time in testing samples of petroleum mixtures to apply the test flame after the sample has been a few minutes in the cup and while still at the temperature of the room in which the test is being carried out, provided that this temperature is below 23°C. If a flash is obtained by this means, it is unnecessary (for the purposes of the Petroleum Act) to proceed with the test at a higher temperature.

Barometric Pressure

Observe and record the barometric pressure. Correct the observed flash point for air pressure using the formula:

$$t = t' - \frac{b - 760}{30}$$

where

t = flash point in °C at the standard pressure of 760 mm Hg, and

t' = ash point in °C at the observed pressure of b mm Hg.

Precision

Results of duplicate tests shall not differ by more than the following amounts:

Flash point	Repeatability	Reproducibility
5° to 65°C	±0.8°C	±1.2°C

IV(1) THE PENSKEY-MARTENS APPARATUS

The standard Pensky-Martens Closed Tester shall be used for determining the flash point of all petroleum products having flash point above 49°C

Every instrument shall be marked with the letters I.P.T., and identification number (on the cup, over and top plate) and the name of the maker or vendor, such stamping implying a guarantee that the instrument complies with the requirements specified below.

The Pensky-Martens Closed Tester (see Fig. 3) shall include the following major parts:

Cup.—The cup shall be made of brass, conforming to the dimensions shown in Table I. The inside of the cup may be turned to a slightly larger diameter above the filling mark, and the outside may be tapered above the flange, but the wall thickness at the upper edge shall be not less than 1.02 mm. The flange should be approximately 12.7 mm in width and approximately 3.2 mm in thickness. It shall be equipped with devices for locating the position of the lid on the cup and the cup in the stove. A handle, attached permanently to the flange of the cup, is a desirable accessory. There may be a fillet approximately 3.97 mm in radius inside the bottom of the cup.

Lid.—The lid, including (a) a stirring device, (b) a cover proper, (c) a shutter and (d) a flame-exposure device, shall satisfy the following requirements:

- (a) **Stirring device.**—The lid shall be equipped with a stirring device consisting of a vertical steel shaft, not less than 2.54 mm and nor more than 3.18 mm in diameter, mounted in the centre of the cup, and carrying two 2-bladed brass propellers. The blades of both propellers shall be approximately 8 mm wide and shall set at an angle of approximately 45°. The smaller (upper) propeller shall have an overall diameter of approximately 19.0 mm. The larger (lower) propeller shall have an overall diameter between 31.8 mm and 44.4 mm. The thickness of the propeller blades shall be not less than 1.45 mm nor more than 2.1 mm. The collars on which the propeller blades are mounted shall have horizontal and vertical dimensions not greater than 10.2 mm. The plane of the centre of the upper propeller shall be 10.2 mm below the level of the rim of the cup. The plane of the centre of the lower propeller shall be 50.8 mm below the level of the rim of the cup. The level of the rim of the cup is in effect the level of the plane part of the portion of the under surface of the lid inside the rim.

TABLE I—Dimensional Requirements of Pensky-Martens
lash Tester

Dimension	Requirement
Inside diameter below filling-mark	50.80 ± 1.27 mm
Difference between inside and outside diameters below filling mark	3.18 ± 0.13 mm
Inside height	55.88 ± 1.27 mm
Thickness of bottom	2.41 ± 0.64 mm
Distance from rim to filling-mark	21.84 ± 0.32 mm
Distance from lower surface flange to bottom of cup	45.59 ± 0.32 mm

- (b) **Cover proper.**—The cover proper (Fig. 4) shall be of brass, and shall have a rim projecting downward almost to the flange of the cup, and fitting the outside of the cup closely. The thickness of the cover, measured just inside the rim, shall be not less than 0.79 mm and not more than 1.98 mm. There shall be a proper locating device engaging with a corresponding locating device on the flange of the cup.

There shall be four openings in the cover as indicated in Fig. 4 the dimensions of which shall be as follows:

- (1) Opening A is an area defined by arcs of two concentric circles and the intersected lengths of two radii. The radius of the outer circle (H) shall be not less than 23.83 mm nor more than 24.6 mm. The radius of the inner circle (J) shall be not less than 13.49 mm nor more than 14.30 mm. The chord of the arc of the outer circle (K) shall be not less than 12.70 mm nor more than 13.72 mm.
- (2) Openings B and C are equal areas, each of the same general form as opening A, but of approximately half the (angular) width. The radii of the defining inner and outer circles shall be within the limits specified for the radii of the two circles, arcs of which partly define opening A. The chord of the outer arc (N) for opening B or opening C shall be not less than 4.75 mm nor more than 5.56 mm. The sum of the areas of openings B and C shall be not less than 75 per cent nor more than 100 per cent of the area of the opening A. Openings B and C shall be equally distant from opening A, and radii drawn through each of their centres shall be at an angle (r) of not less than 135° nor more than 140° . The angles (p) between the centre lines of opening A and the openings B and C shall be equal.
- (3) Openings A, B and C need not conform exactly to the shape of geometrical figures bounded by arcs of two concentric circles and intersected lengths of radii. Their boundaries shall, however, fall on or between the lines indicated by the limiting values of the dimensional specification of (1) and (2), and of Fig. 4.
- (4) Opening D is a split tube to grip the thermometer collar. Its centre is approximately 19.05 mm from the centre of the lid (distance S) and on a radius at an angle (t) of not less than 50° nor more than 60° to a radius passing through the centre of opening C. It shall have an inside diameter (U) of approximately 12.7 mm and shall be set at an angle (y) of not less than 10° nor more than 15° to the perpendicular.

- (c) **Shutter.**—The lid shall be equipped with a brass shutter approximately 2.39 mm in thickness, operating on the plane of the upper surface of the lid. The shutter shall be so shaped and mounted that it rotates on the axis of the horizontal centre of the lid between two stops so placed when in one extreme position, the openings A, B and C of the lid are completely closed, and when in the other extreme position these orifices are completely opened.

- (d) **Flame-exposure device.**—The flame-exposure device shall have a tip with an opening 0.69 mm to 0.79 mm in diameter. The flame-exposure device shall be equipped with an operating mechanism which, when the shutter is in the 'open' position, depresses the tip so that the centre of the orifice is between the planes of the under and upper surface of the lid proper at a point on a radius passing through the centre of the larger opening A and approximately 2.5 mm from the outer edge of the opening. A pilot flame for automatic re-lighting of the exposure flame should be provided. A bead 4.0 mm in diameter, of some suitable material may be mounted on the lid so that the size of the test-flame may be regulated by comparison. The mechanism operating the shutter should be of the spring type and constructed so that, when at rest the shutter shall exactly close the three openings A, B and C. When operated to the other extreme, the three openings in the lid shall exactly open and the tip of the exposure tube shall be fully depressed.

Stove.—Heat shall be supplied to the cup by means of a properly designed stove which is equivalent to an air-bath. This stove shall consist of (a) an air-bath and (b) a top plate on which the flange of the cup rests.

- (a) **Air-bath.**—The air-bath shall have a cylindrical interior 41.28 mm to 42.06 mm in depth, and a diameter not less than 3.17 mm nor more than 3.96 mm greater than the outside diameter of the cup. The air-bath may be either a flame-heated metal casting or an electric resistance element. If the heating element is a flame-heated metal casting, it shall be so designed and used that the temperature of the bottom and walls is approximately the same. On this account, it should be not less than 6.4 mm in thickness. The casting shall be designed so that products of combustion of the flame do not pass up and come in contact with the cup. If the air-bath is of the electric resistance type, it shall be constructed so that all parts of the interior surface are heated equally. This necessitates

an even distribution of resistance wire over the bottom and walls, and a method of construction such that heat is given out from the whole core of the resistance element rather than directly from the wire.

- (b) **Top plate.**—The top plate shall be of metal. The total distance from the upper surface of the plate to the bottom of the air-bath shall exceed the distance from the under surface of the flange to the bottom of the cup by not less than 1.60 mm nor more than 3.17 mm. The top plate shall be mounted with an air-gap between it and the air-bath. The plate may be attached to the air-bath by means of three screws and spacing bushings. The spacing bushings should be of proper thickness to define the air-gap, which shall be not less than 3.17 mm nor more than 4.75 mm. The spacing bushings shall be not more than 9.52 mm in diameter.

Thermometers — conforming to the following requirements :

	*Low Range	*High Range
Range	—7° C to 110° C	90° C to 37° C
Graduation	0.5° C	2° C
Immersion	57 mm	57 mm
Overall length	280 ± 10 mm	280 ± 10 mm
Stem diameter	5.5 to 8.0 mm	6.5 to 8.0 mm
Bulb shape	Cylindrical	Cylindrical
Bulb length	9 to 13 mm	10 mm (Max)
Bulb diameter	Not less than 5.5 mm and not greater than stem	Not less than 5.5 mm and not greater than stem
Length of graduated		
Portion	143 to 177 mm	143 to 177 mm
Distance, bottom of bulb to lowest graduation	75 to 90 mm	75 to 90 mm
Longer lines at each	1° C and 5° C	10° C and 20° C
Figured at each	5° C	20° C
Expansion chamber	Required	Required
Top finish	Ring	Ring
Scale error, Max	±0.5° C	±1° C upto 260° C ±2° C above 260° C

Thermometers with the Institute of Petroleum designation IP 15C and IP 16C, respectively conform to the Low Range and High Range Viscosity Thermometers.

For test in which the indicated reading falls within the limits 7° to 93°C, the low range thermometer shall be used, and for tests in which the indicated reading falls within the limits 110° to 370°C the high range thermometer shall be used. For the range 93° to 110°C, either thermometer may be employed depending on the convenience of the operator.

The thermometers shall be mounted so that the bottom of the bulb is 44.4 mm below the level of the rim of the cup, which corresponds to the level of the lower surface of the portion of the lid inside the rim.

IV(II) METHOD

Clean and dry all parts of the cup and its accessories thoroughly before the test is started. Take particular care to avoid the presence of any solvent used to clean the apparatus after a previous test. Fill the cup with the material to be tested upto the level indicated by the filling mark. Place the lid on the cup, and set the latter in the stove. Take care that the locating devices are properly engaged. Insert the appropriate thermometer.

Light and adjust the test-flame so that it is of the size of a bead, 4.0 mm in diameter. Apply heat at such a rate that the temperature recorded by the thermometer increases not less than 5°C nor more than 6°C per minute. Rotate the stirrer at a rate of approximately 60 revolutions per minute. Apply the test-flame at each temperature reading which is a multiple of one degree Centigrade upto 105°C. For the temperature range above 105°C, apply the test-flame at each temperature reading which is a multiple of 3°C, the first application of the test-flame being made at a temperature at least 18°C below the actual flash point. Apply the test-flame by operating the device controlling the shutter and test-flame burner so that the flame is lowered in 0.5 second, left in its lowered position for one second, and quickly raised to its high position. Discontinue the stirring during the application of the test-flame.

The flash point is taken as the temperature read on the thermometer at the time of the flame application that causes a distinct flash in the interior of the cup.

The bluish halo that sometimes surrounds the test-flame shall not be confused with the true flash.

Barometric Pressure

Observe and record the barometric pressure. Make no corrections except in case of dispute, in which case the correction shall be applied using the formula

$$t_n = t_b - \frac{b - 760}{30}$$

where

t_n = flash point at the standard pressure of 760 mm Hg, and

t_b = flash point at the observed pressure of b mm Hg.

PRECISION

Results of duplicate tests shall not differ by more than the following amounts:

Flash point 65° to 165° C	Repeatability ±2° C	Reproducibility ±3° C
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[No. 10/47/71-LI(II)]

C BALASUBRAMANIAM, Jt. Secy.

DEPARTMENT OF COMMUNICATIONS

(Posts and Telegraphs Board)

New Delhi, the 7th September 1972

G.S.R. 1130.—In exercise of the powers conferred by the proviso to article 309 of the Constitution and in supersession of the Indian Posts and Telegraphs (Caretakers) Recruitment Rules 1961, the President hereby makes the following rules regulating the method of recruitment to the posts of Caretakers in the Indian Posts and Telegraphs Department, namely:—

1. **Short title and commencement.**—(1) These rules may be called the Indian Posts and Telegraphs (Caretakers) Recruitment Rules, 1972.

(2) They shall come into force on the date of their publication in the Official Gazette

2. **Application.**—These rules shall apply to the posts specified in column (1) of the Schedule annexed to these rules

3. **Classification and scale of pay.**—The classification of the said posts and the scale of pay attached thereto shall be as specified in column (2) and (3) of the said Schedule

4. **Method of recruitment, age-limit and other qualifications.**—The method of recruitment to the said posts, age-limit, qualifications and other matters connected therewith shall be

as specified in columns (4) to (12) of the aforesaid Schedule.

5. **Disqualifications.**—(i) No person:—

(a) who has entered into or contracted a marriage with a person having a spouse living, or

(b) who, having a spouse living has entered into or contracted a marriage with any person,

shall be eligible for appointment to the said posts;

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and there are other grounds for so doing, exempt any person from the operation of this rule.

6. **Power to relax.**—Where the Central Government is of opinion that it is necessary or expedient so to do, it may, by order and for reasons to be recorded in writing relax any of the provisions of these rules with respect to any class or category of persons

7. **Saving.**—Nothing in these rules shall affect reservations and other concessions required to be provided for the Scheduled Castes and the Scheduled Tribes and other special categories of persons in accordance with the orders issued by the Central Government from time to time in this regard

SCHEDULE

Name of Post.	Classification.	Scale of pay	Whether selection post or non-selection post.	Age limit for direct recruits.	Educational and other qualifications required for direct recruits.	Whether age and educational qualifications prescribed for direct recruits will apply in the case of promotees.
1	2	3	4	5	6	7
Caretakers	General Central Service, Class III, Non-Gazetted, Non-Ministerial.	Rs. 105-3-135.	Selection from amongst departmental officials.	Not applicable.	Not applicable.	Not applicable.
Period of probation if any.	Method of recruitment whether by direct recruitment or by promotion or by transfer and percentage of vacancies to be filled by various methods.	In case of recruitment by promotion/transfer, grades from which promotion/transfer to be made.	If a D.P.C. exists what is its composition.	Circumstances in which U.P.S.C. is to be consulted in making recruitment.		
8	9	10	11	12		
Two years	By promotion.	From amongst permanent and quasi-permanent officials below the rank of Caretakers of the Division/Unit of recruitment who have passed middle school standard examination or an equivalent examination and are able to read and take down dictation of sentences in English containing simple words. They should have capacity to look after the proper maintenance of the office building and garden attached thereto and have knowledge of fire-fighting equipments.	Class III D.P.C.	Not applicable.		

[No. 44/24/72-SPBI]

R. RAJAGOPALAN,
Asst. Director General (SP)

संचार मंत्रालय

(डाक-तार बोर्ड)

नई दिल्ली, 7 सितम्बर, 1972

सा० का० नि० 1130.—भारतीय संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए और भारतीय डाक-तार (केयरटेकर) भर्ती नियमावली 1961 के अधिलेखन में राष्ट्रपति ने भारतीय डाक-तार विभाग में केयरटेकर के पदों पर भर्ती के तरीके को नियमबद्ध करने के लिए निम्नवर्ती नियम बनाये हैं, यथा :—

1. संक्षिप्त शीर्षक और प्रवृत्त होने की तारीख.—(1) इन नियमों को भारतीय डाक-तार (केयरटेकर) भर्ती नियम, 1972 कहा जाए।
(2) वे सरकारी राजपत्र के प्रकाशन की तारीख से प्रवृत्त होंगे।
2. व्यवहार्य.—ये नियम इन नियमों के साथ संलग्न अनुसूची के कालम (1) में उल्लिखित पदों पर लागू होंगे।
3. वर्गीकरण और वेतनमान.—उक्त पदों का वर्गीकरण और उनका वेतनमान उक्त अनुसूची के कालमों (2) और (3) में उल्लिखित हैं।

4. भर्ती की विधि, आयुसीमा और अन्य योग्यताएं.—उक्त पदों पर भर्ती का तारीका, आयुसीमा, योग्यताएं और उनसे संबंधित अन्य बातें पूर्वोक्त अनुसूची के कालम (4) से (12) में उल्लिखित हैं।

5. अयोग्यताएँ.—ऐसा कोई व्यक्ति :—

- (क) जिम्मे किसी ऐसे व्यक्ति के साथ विवाह कर लिया हो या विवाह का करार किया हो जिसका पति या पत्नी जीवित है, अथवा
 - (ख) जिसने, एक जीवित पति या पत्नी के रहते हुए, किसी दूसरे व्यक्ति से विवाह कर लिया हो या विवाह का करार किया हो ;
- उक्त पदों में से किसी भी पद पर नियुक्ति के लिए पात्र नहीं होगा :

बशर्ते केन्द्रीय सरकार अगर इस बात में संतुष्ट हो कि ऐसे व्यक्ति के साथ और विवाह की दूसरी पार्टी के साथ लागू वैयक्तिक कानून के अधीन ऐसे विवाह की अनुमति दी जा सकती है और कि ऐसा करने के लिए और दूसरे आधार भी हैं, तो वह किसी भी आदमो को इन नियमों के प्रवर्तन से छूट दे सकती है।

6. छूट देने की शक्ति.—जहां केन्द्रीय सरकार की राय ऐसी हो कि ऐसा करना जरूरी और कालोचित है तो वह आदेश द्वारा लिखित में रिकार्ड किये गए कारणों की वजह से व्यक्तियों और पदों की किसी श्रेणी या वर्ग के संबंध में इन नियमों के किन्हीं प्रावधानों में छूट दे सकती है।

7. अपवाद.—केन्द्रीय सरकार द्वारा अनुसूचित जातियों और अनुसूचित जनजातियों और अन्य विशेष श्रेणियों के लोगों के लिए दिये जाने वाले आरक्षणों और रियायतों के संबंध में समय-समय पर जारी किये गए आदेशों के अनुसार ऐसे लोगों को जो आरक्षण और रियायतें दी जानी चाहिए उन पर इन नियमों का कोई प्रभाव नहीं पड़ेगा।

अनुसूची

पद का नाम	वर्गीकरण	वेतनमान	क्या पद चुनाव के द्वारा भरा जाता है या बगैर चुनाव के	सीधी भर्ती के लिए आयुसीमा	सीधी भर्ती के लिए आवश्यक शैक्षिक और अन्य योग्यताये
1	2	3	4	5	6
1. केयरटेकर	साधारण केन्द्रीय सेवा-वर्ग III अग्रजपत्रित गैर-लिपिक वर्गीय	रु० 105-3-135	विभागीय कर्मचारियों में से चुनाव के द्वारा	लागू नहीं	लागू नहीं
क्या सीधी भर्ती के लिए निर्धारित आयु और शैक्षिक योग्यताये पदोन्नति के मामलों में लागू होगी	परिवीक्षा काल अगर कोई हो तो	भरती की विधि क्या सीधी भर्ती के द्वारा या पदोन्नति के द्वारा या तबादले द्वारा और विविध विधियों से भरी जाने वाली रिक्तियों का प्रतिशत	पदोन्नति तबादले के द्वारा भरती की स्थिति में वे ग्रेड जिनमें पदोन्नति/तबादला किया जाता है	अगर कोई विभागीय पदोन्नति समिति मौजूद है तो उसकी रचना कैसी है	वे परिस्थितियां जिनमें भरती करने समय संव लोक सेवा आयोग से परामर्श लिया जाता हो
7	8	9	10	11	12
लागू नहीं होता	2 वर्ष	पदोन्नति के द्वारा	डिवीजन/यूनिट के केयरटेकर में निचले पदों के उन स्थायी और स्थायीवन कर्मचारियों में से जिन्होंने मिडिल स्कूल स्तर की या कोई समकक्ष परीक्षा पास की हो और वे सादा शब्दों वाले अंग्रेजी वाक्यों को पढ़ने और श्रुतलेख लिखने के काबिल हों उनमें यह क्षमता हो कि वे कार्यालय इमारत और उसमें संबंध बगीचे की उचित अनुरक्षण की देखभाल कर सकें और उन्हें आग बुझाने के उपस्कर का ज्ञान हो।	श्रेणी III विभागीय पदोन्नति समिति।	लागू नहीं होता

[सं० 4/24/72-एस०पी०बी०-1]

आर० राजगोपालन,
सहायक महानिदेशक (एस०पी०एन०)।

MINISTRY OF AGRICULTURE

(Department of Agriculture)

New Delhi, the 28th August 1972

G.S.R. 1131.—In exercise of the powers conferred by the section 20 of the Produce Cess Act, 1966 (15 of 1966) the Central Government hereby makes the following rules to amend the Produce Cess Rules, 1966, namely:—

1. (1) These rules may be called the Produce Cess (Amendment) Rules, 1972.

(2) They shall come into force on the date of their publication in the official gazette.

2. In rule 6 of the Produce Cess Rules, 1969, for the words "Immediately preceding the month to which the assessment relates" the words "during which the mill actually worked, immediately preceding the month to which the assessment relates, or on the basis of an enquiry which the collector may make under section 13" shall be substituted.

S. J. MAJUMDAR, Addl. Secy.

S. J. MAJUMDAR, Add. Secy.

कृषि मंत्रालय

(कृषि विभाग)

नई दिल्ली, 28 अगस्त, 1972

सा० का० नि० 1131—उपज उपकर अधिनियम, 1966
(1966 का 15) की धारा 20 द्वारा प्रदत्त शक्तियों का प्रयोग

करते हुए, केन्द्रीय सरकार उपज उपकर नियम, 1969 में संशोधन करने के लिए निम्नलिखित नियम पत्रद्वारा बनाती है, अर्थात् :—

1. (1) इन नियमों का नाम उपज उपकर (संशोधन) नियम, 1972 होगा।

(2) ये राजपत्र में प्रकाशन की तारीख को प्रवृत्त होंगे।

2 'उपज उपकर नियम, 1969 के नियम 6 में, "उस मास के, जिसमें उस निर्धारण का सम्बन्ध है, ठीक पहले के बारह मासों में, उद्गृहीत और संगृहीत उपकर को मासिक औसत रकम के आधार पर निर्धारित करेगा" शब्दों के स्थान पर "उस मास के, जिसमें उस निर्धारण का सम्बन्ध है, ठीक पहले के बारह मासों में, जिनके दौरान मिल में वस्तुतः काम हुआ है, उद्गृहीत और संगृहीत उपकर की मासिक औसत रकम के आधार पर या धारा 13 के अधीन कलक्टर द्वारा की गई जांच के आधार पर निर्धारित करेगा।" शब्द प्रतिस्थापित किए जाएंगे।

[सं 71(20)/71-सी० ए० 1]

एस० जे० मजुमदार,
अपर सचिव, भारत सरकार

(Department of Agriculture)

New Delhi, the 8th September 1972.

G.S.R. 1132.—The following draft of certain rules regulating the recruitment of officers and employees by the Animal Welfare Board under the Ministry of Agriculture, which the Central Government proposes to make in exercise of the powers conferred by sub-section (2) of section 7, read with section 38, of the Prevention of Cruelty to Animals Act, 1960 (59 of 1960), is published as required by sub-section (1) of the said section 38, for the information of all persons likely to be affected thereby; and notice is hereby given that the said draft will be taken into consideration on or after the expiry of a period of one month from the date the official gazette containing this notification is made available to the public.

Any objections or suggestions which may be received from any person with respect to the said draft before the date so specified will be taken into consideration by the Central Government.

DRAFT RULES

1. **Short title and commencement.**—(1) These rules may be called the Animal Welfare Board (Officers and Employees) Recruitment Rules, 1972.

(2) They shall come into force on the date of their publication in the Official Gazette.

2. **Definition.**—In these rules, "competent authority" means:—

- (i) the Board, in respect of posts, the maximum pay of which exceeds Rs. 900 per month;
- (ii) the Chairman of the Board, in respect of posts the maximum pay of which exceeds Rs. 575 per month, but does not exceed Rs. 900 per month; and
- (iii) the Secretary of the Board, in respect of posts the maximum pay of which does not exceed Rs. 575 per month.

3. **Application.**—These rules shall apply to the posts specified in column 2 of the Schedule annexed to these rules.

4. **Number of posts and scales of pay.**—The number of the said posts and the scales of pay attached thereto shall be as specified in columns 3 and 4 of the said Schedule.

5. **Method of recruitment, age-limit, qualifications, etc.**—The method of recruitment to the said posts, age-limit, qualifications and other matters relating thereto shall be as specified in columns 5 to 11 of the Schedule aforesaid;

Provided that the competent authority may—

- (a) relax the upper age-limit prescribed for direct recruits;

- (b) provide for reservations in appointments to the said posts made by direct recruitment or by promotion, in the case of candidates belonging to the Scheduled Castes, Scheduled Tribes and other special categories in accordance with the orders issued by the Central Government from time to time.

6. Disqualification.—No person—

(a) who has entered into or contracted a marriage with a person having a spouse living, or

(b) who, having a spouse living, has entered into or contracted a marriage with any person.

shall be eligible for appointment to any of the said posts:

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to person and the other party to the marriage and there are other grounds for so doing, exempt any person from the operation of this rule.

7. Power to relax.—Where the Central Government is of opinion that it is necessary or expedient so to do in any case and for reasons to be recorded in writing, relax many of the provisions of these rules with respect of any class or category of persons or posts

THE

Recruitment Rules for various posts in the office of the

Sl. No.	Name of Post.	No. of posts.	Scale of Pay	Whether Selection post or Non-Selection post.	Age limit for direct recruits	Educational and other qualifications required for direct recruits
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Assistant Secretary	One	Rs. 400—400—450— 30—500—35—670— EB—35—950.	Selection	45 years and below	<i>Essential :</i> (1) Degree if a recognised University or equivalent. (2) Good knowledge of English and Hindi. (3) Seven years administrative experience in an office of the Central or State Government or an autonomous Corporation or a public Section Undertaking. <i>Desirable :</i> (1) Experience in and knowledge of animal welfare work. (2) Knowledge of law. (3) Knowledge of the regional language, in which the place of work is situated.
2.	Editor or Publications	One	Rs. 350—25—500— 30—590—EB—30— 900—EB—30—830— 35—900. ‡	Selection	40 years and below.	<i>Essential :</i> (1) Degree of a recognised University (2) Good command over English and Hindi. (3) Three years' experience in editing journals, layout and design, writing original articles and other propaganda or publicity material. <i>Desirable :</i> (1) Experience of work in a humanitarian organisation and of public relations work for at least two years. (2) Knowledge of photography, block making and publicity media. (3) Knowledge of a Indian language other than Hindi. (4) Experience in handling and procuring advertisements.
3.	Humane Education Officer	One	Rs. 350—25—500— 30—590—EB—30— 800—EB—30—830— 35—900. ‡	Selection	40 years and below.	<i>Essential :</i> (1) A degree of a recognised University or equivalent. (2) Experience in propaganda, organisational activities or journalism for a period of five years. (3) Knowledge of English or and Hindi. <i>Desirable :</i> (1) Previous experience in an educational institution or in humanitarian organisation or experience of animal welfare work generally for a period of 2 years. (2) Knowledge of an Indian language other than Hindi.
4.	Veterinary Surgeon	One	Rs. 325—15—475— EB—20—575.	Selection	45 years and below.	<i>Essential :</i> (a) Degree in Veterinary Science or Animal Husbandry. (b) Experience in the treatment of animals or teaching of veterinary Science of Animal Husbandry for a period of two years. (c) Knowledge of English and Hindi. <i>Desirable :</i> Experience in animal welfare work for a period of two years.

SCHEDULE

Animal Welfare Board

Whether age and educational qualifications prescribed for direct recruits will apply in the case of promotions. Period of probation if any. Method of recruitment whether by direct recruitment or by promotion or by deputation/transfer and percentage of vacancies to be filled by various method. In case of recruitment by promotion or transfer; grades or source from which promotion/deputation/transfer to be made.

(8) (9) (10) (11)

No 2 years Promotion failing which by direct recruitment Promotion or from amongst Editors and mane Education officers.

No 2 years Direct recruitment Not applicable.

No 2 years Direct recruitment Not applicable.

No 2 years Direct recruitment Not applicable

(2)	(3)	(4)	(5)	(6)	(7)
Head Clerk-cum-Accountant.	One	Rs. 210—10—290—15—320—EB—15—380—(Plus Special Pay of Rs. 30/- for Accountancy work)	Selection	35 years and below	<p><i>Essential</i></p> <p>(1) Degree of a recognised University or equivalent.</p> <p>(2) At least 5 years experience as Upper Division Clerk or in a higher grade in a Government Office or a Public Undertaking or a Statutory Organisation, including 3 years in Cash and Accounts work.</p> <p><i>Desirable</i></p> <p>(1) Experience of working in an animal welfare organisation for two years.</p> <p>(2) Pass in a qualifying examination in Accountancy from a recognised Institution.</p>
Stenographer. (Senior)	One	Rs. 210—10—290—15—320—EB—15—425—15—530.	Non-Selection	35 years and below	<p><i>Essential</i></p> <p>(1) Degree of a recognised University or equivalent.</p> <p>(2) Ability to take dictation in English with a minimum speed of 120 words per minute and to transcribe it on typewriting with an accurate speed of 40 words per minute.</p> <p>(3) 3 years previous experience as Stenographer in a Government Office or Public Undertaking or any private establishment of repute.</p>
Upper Division Clerk.	Two	Rs. 130—5—160—8—200—EB—8—256—EB—280—10—300.	Selection	25 years and below	<p><i>Essential</i></p> <p>(1) A degree of a recognised University or equivalent.</p> <p>(2) At least 3 years experience in a Government Office or a public undertaking or a private establishment of repute as a Lower Division Clerk or in a higher grade.</p> <p><i>Desirable</i> :</p> <p>Previous experience in a humanitarian organisation.</p>
Stenographer (Junior).	Two	Rs. 130—5—160—8—200—EB—8—256—EB—280—10—300.	Non-Selection	25 years and below	<p><i>Essential</i> .</p> <p>(1) S.S.L.C. or Matriculation or a recognised Institution or equivalent.</p> <p>(2) At least two years previous experience as a Stenographer in a Government Office or Public Undertaking, or a private establishment of repute.</p> <p>(3) Speed of at least 100 words per minute in shorthand and 40 words per minute in typewriting.</p>
Lower Division Clerk.	Four	Rs. 110—3—131—4—155—EB—4—157—5—180.	Non-Selection	25 years and below	<p><i>Essential</i> .</p> <p>(1) Matriculation certificate or equivalent of a recognised Institution.</p> <p>(2) Knowledge of typewriting with a minimum speed of 30 words per minute.</p>
					<p><i>Desirable</i> .</p> <p>Previous experience of work in a Government office or public undertaking or private establishment of repute.</p>
Gestetner Operator (Grade I).	One	Rs. 100—3—125.	Non-Selection	25 years and below	<p><i>Essential</i> :</p> <p>(1) Matriculation certificate or equivalent of a recognised Institution.</p> <p>(2) 2 years experience in operating duplicating machines.</p> <p><i>Desirable</i></p> <p>Experience in operating 16 mm Filing Projector or tape-recorders or epidiascope or camera or other office and audio visual equipment.</p>

(8)	(9)	(10)	(11)
No	2 years	Promotion, failing which by direct recruitment	Promotion from amongst Upper Division Clerks of the Board with 5 years' experience in the grade.
No	2 years	Promotion, failing which by direct recruitment	Promotion from amongst Stenographers of the Board with 5 years' experience in the grade.
No	2 years	50% by promotion and 50% by direct recruitment.	Lower Division Clerks of the Board with 3 years' service in the grade.
No	2 years	Direct recruitment	Not applicable.
No	2 years	Direct recruitment	Not applicable.
No	2 years	Direct recruitment	Not applicable.

(1)	(2)	(3)	(4)	(5)	(6)	(7)
11. Peon-cum-Driver	Two	Rs. 70—1—80—EB— 1—85.	Non-Selection	25 years and below.	<i>Essential:</i> (1) Middle School Standard pass of recognised Institution. (2) Good experience in driving and posses- sion of a satisfactory driving licence for a period of three years and at least ele- mentary knowledge of automobil mechanism.	
12. Peon	One	Rs. 70—1—80—EB— 1—85	Non-Selection.	25 years and below.	<i>Essential:</i> (1) Middle School Standard pass of a re- cognised Institution. (2) Previous Office experience preferabl in a Government Office or Public under- taking or private establishment of re- pute. <i>Desirable:</i> Persons with driving experience will be preferred.	
13. Watchman-cum- Gardner	One	Rs. 70—1—80—EB— 1—85	Non-Selection	30 years and below.	<i>Essential:</i> Previous experience of about four years in watch and ward work and gardening. <i>Desirable:</i> Be willing to furnish cash security of Rs. 1,000/ or character reference from at least two persons known to the Board.	

(8)	(9)	(10)	(11)
..	2 years	Direct recruitment	Not applicable.
..	2 years	Direct recruitment	Not applicable.
..	2 years	Direct recruitment	Not applicable.

[No. 18-2/71-LD III]

V. P. GULATI, Dy. Secy.

कृषि विभाग

नई दिल्ली, 8 सितम्बर, 1972

सा० का० नि० 1132 :—कृषि मंत्रालय के प्रशिक्षण पशु कल्याण बोर्ड द्वारा अधिकारियों और कर्मचारियों की भर्ती को विनियमित करने वाले कतिपय नियमों का निम्नलिखित प्रारूप, जिसे केन्द्रीय सरकार, पशुओं के प्रति क्रूरता का निवारण अधिनियम, 1960 (1960 का 59) की, धारा 38 के साथ पठित, धारा 7 की उपधारा (2) द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, बनाने की प्रस्थापना करनी है उक्त धारा 38 की उपधारा (1) की अपेक्षानुसार, उन सभी व्यक्तियों को, जिनका उमर प्रभावित होना सम्भाव्य है जानकारी के लिये प्रकाशित किया जाता है ; और एतद्द्वारा सूचना दी जाती है कि उक्त प्रारूप पर इस अधिसूचना से युक्त राजपत्र सर्वसाधारण को उपलब्ध किये जाने की तारीख से एक मास की अवधि के अवसान पर या उसके पश्चात् विचार किया जायेगा ।

ऐसी किन्हीं आपत्तियों या मुद्दाओं पर, जो किसी व्यक्ति से उक्त प्रारूप के सम्बन्ध में इस प्रकार विनिर्दिष्ट तारीख से पूर्व प्राप्त होंगे, केन्द्रीय सरकार द्वारा विचार किया जायेगा ।

प्रारूप नियम

1. संक्षिप्त नाम और प्रारम्भ—(1) इन नियमों का नाम पशु कल्याण बोर्ड (अधिकारी और कर्मचारी) भर्ती नियम, 1972 होगा ।
(2) ये राजपत्र में प्रकाशन की तारीख को प्रवृत्त होंगे ।
2. परिभाषा—इन नियमों में, “सक्षम प्राधिकारी” से निम्नलिखित अभिप्रेत हैं :—
(i) बोर्ड, ऐसे पदों के सम्बन्ध में, जिनका अधिकतम वेतन 900 रु० प्रति मास से अधिक हो ;
(ii) बोर्ड का अध्यक्ष, ऐसे पदों के सम्बन्ध में, जिनका अधिकतम वेतन 575 रु० प्रति मास से अधिक हो, किन्तु 900 रु० प्रति मास से अधिक न हो ; और
(iii) बोर्ड का सचिव, ऐसे पदों के सम्बन्ध में, जिनका अधिकतम वेतन 575 रु० प्रति मास से अधिक न हो ।
3. लागू होना—ये नियम इन नियमों से उपाबद्ध अनुसूची के स्तम्भ 2 में विनिर्दिष्ट पदों को लागू होंगे ।
4. पद संख्या और वेतनमान :—उक्त पदों की संख्या, और उनके वेतनमान वे होंगे जो उक्त अनुसूची के स्तम्भ 3 और 4 में विनिर्दिष्ट हैं ।
5. भर्ती की पद्धति, आयु-सीमा, अर्हताएँ, आदि :—उक्त पदों पर भर्ती की पद्धति, आयु-सीमा, अर्हताएँ और उनसे सम्बन्धित अन्य बातें वे होंगी जो पूर्वोक्त अनुसूची के स्तम्भ 5 से 11 तक में विनिर्दिष्ट हैं ;
परन्तु सक्षम प्राधिकारी, केन्द्रीय सरकार द्वारा समय-समय पर निकाले गये आदेशों के अनुसार, अनुसूचित जाति, अनुसूचित जन जाति और अन्य विशेष प्रवर्ग के अभ्यर्थियों के सम्बन्ध में,
(क) सीधे भर्ती किये जाने वाले व्यक्तियों की बाबत निहित अधिकतम आयु-सीमा शिथिल कर सकेगा ;
(ख) उक्त पदों पर सीधी भर्ती द्वारा या प्रौद्योगिकी द्वारा की गई नियुक्तियों में आरक्षण की बाबत उपबन्ध कर सकेगा ।
6. निरर्हताएँ—वह व्यक्ति,—
(क) जिसने ऐसे व्यक्ति से जिसका पति या जिसकी पत्नी जीवित है, विवाह किया है, या
(ख) जिसने अपने पति या अपनी पत्नी के जीवन होते हुये किसी व्यक्ति से विवाह किया है ;
उक्त पदों में से किसी पर नियुक्ति का पात्र नहीं होगा ;
परन्तु यदि केन्द्रीय सरकार का समाधान हो जाने कि ऐसा विवाह ऐसे व्यक्ति और विवाह के अन्य पक्षकार को लागू स्वीय विधि के अधीन अनुज्ञेय है और ऐसा करने के लिये अन्य आधार मौजूद हैं तो वह किसी व्यक्ति को इस नियम के वेतन से छूट दे सकेगी ।
7. शिथिल करने की शक्ति :—जहाँ केन्द्रीय सरकार की राय हो कि ऐसा करना आवश्यक या समीचीन है वहाँ वह, उसके लिये जो कारण हैं उन्हें लेखबद्ध करके, इन नियमों के किसी उपबन्ध को किसी वर्ग या प्रवर्ग के व्यक्तियों या पदों को बाबत, आदेश द्वारा, शिथिल कर सकेगी ।

अनुसूची

पशु कल्याण बोर्ड के कार्यालय में विभिन्न पदों के लिये भर्ती नियम

क्रम संख्या	पद का नाम	पदों की संख्या	वेतनमान	चयन पद अथवा अवयन पद	सीधे भर्ती किये जाने वाले व्यक्तियों के लिये आयु सीमा
1	2	3	4	5	6
1.	सहायक सचिव	एक	400-400-450- 30-600-35-670 द० रो०-35-950 रु०	चयन	45 वर्ष और उससे कम
<p>सीधे भर्ती किये जाने वाले व्यक्तियों के लिये अपेक्षित शैक्षिक और अन्य अर्हतायें</p> <p>सीधे भर्ती किये जाने वाले व्यक्तियों के लिये विहित आयु और शैक्षिक अर्हतायें प्रोत्तों की दशा में लागू होंगी या नहीं</p> <p>परिक्षा की प्रवधि, यदि हो</p>					
		7		8	9

आवश्यक :

- (1) किसी मान्यताप्राप्त विश्वविद्यालय से उपाधि या समतुल्य ।
- (2) अंग्रेजी और हिन्दी का पर्याप्त ज्ञान ।
- (3) केन्द्रीय या राज्य सरकार के किसी कार्यालय या किसी स्वशासी निगम या पब्लिक सेक्टर उपक्रम में सात वर्ष का प्रशासनिक अनुभव ।

वाछनीय :

- (1) पशु कल्याण कार्य का अनुभव और ज्ञान ।
- (2) विधि का ज्ञान ।
- (3) उस क्षेत्रीय भाषा का ज्ञान जिसमें कार्य का स्थान स्थित है ।

भर्ती की पद्धति, भर्ती सीधे होगी या प्रोत्त द्वारा या प्रतिनियुक्ति/स्थानान्तरण द्वारा तथा विभिन्न पद्धतियों द्वारा भरी जाने वाली रिक्तियों का प्रतिशत

प्रोत्त, प्रतिनियुक्ति या स्थानान्तरण द्वारा भर्ती की दशा में, वे श्रेणियाँ या स्रोत जिनमें प्रोत्त, प्रतिनियुक्ति या स्थानान्तरण किया जायेगा :

10

11

प्रोत्त, जिसके न हो सकने पर सीधी भर्ती द्वारा ।

सम्पादकों और मानवीय शिक्षा/प्रधिकारियों में से प्रोत्त ।

1	2	3	4	5	6
2	सम्पादक, प्रकाशन	एक	350-25-500- 30-590-द० री०- 30-800-द० री०- 30-830-35-900 द०	चयन	40 वर्ष और उससे कम
7	8	9	10	11	
आवश्यक :	नहीं	दो वर्ष	सीधी भर्ती	लागू नहीं होता	
(1) किसी मान्यता प्राप्त विश्वविद्यालय से उपाधि ।					
(2) अंग्रेजी और हिन्दी पर पर्याप्त अधिकार ।					
(3) पत्रिकाओं, ले आउट और डिजायन के सम्पादन, मूल लेख, और अन्य सम्प्रचार या प्रचार सामग्री लिखने का तीन वर्ष का अनुभव ।					
वांछनीय :					
(1) जनसेवी संगठन में कार्य और जन-सम्पर्क-कार्य का कम से कम दो वर्ष का अनुभव ।					
(2) फोटो चित्रण, ब्लॉक बनाने और प्रचार-साधन का ज्ञान ।					
(3) हिन्दी से भिन्न किसी भारतीय भाषा का ज्ञान ।					
(4) विज्ञापनों की व्यवस्था करन और उन्हें उपाप्त करने का अनुभव ।					
1	2	3	4	5	6
3	मानवीय-शिक्षा अधि-कारी	एक	350-25-500- 30-590-द० री०- 30-800-द० री०- -30-830-35- 900 द०	चयन	40 वर्ष और उससे कम ।

7	8	9	10	11
आवश्यक :	नहीं	दो वर्ष	सीधी भर्ती	लागू नहीं होता ।
(1) किसी मान्यताप्राप्त विश्वविद्यालय से उपाधि समतुल्य ।				
(2) सम्प्रचार, संगठनात्मक क्रियाकलापों या पत्र-कारिता का पांच वर्ष का अनुभव ।				
(3) अंग्रेजी और हिन्दी का ज्ञान ।				
वांछनीय :				
(1) किसी शैक्षिक संस्था में या जनसेवी संगठन में पूर्वतन अनुभव या पशु कल्याण कार्य का साधारण, दो वर्ष का अनुभव ।				
(2) हिन्दी से भिन्न किसी भारतीय भाषा का ज्ञान				

1	2	3	4	5	6
4	पशु-चिकित्सक	एक	300-15-475- 400-20-575 रु०	चयन	45 वर्ष और उससे कम ।

7	8	9	10	11
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आवश्यक :				
(क) पशुचिकित्सा विज्ञान या पशुपालन में उपाधि ।	नहीं	दो वर्ष	सीधी भर्ती	लागू नहीं होता ।
(ख) पशुओं के उपचार या पशु-चिकित्सा विज्ञान या पशु-पालन के अध्यापन का दो वर्ष का अनुभव ।				
(ग) अंग्रेजी और हिन्दी का ज्ञान ।				
वांछनीय :				
पशु कल्याण कार्य का दो वर्ष का अनुभव ।				

1	2	3	4	5	6
5	प्रधान लिपिक-एवं लेखापाल	एक	210-10-290-15- 320-द०रो०-15- 380 रु० (धन लेखा कर्म के लिए 30 रु० का विशेष वेतन)	चयन	35 वर्ष और उससे कम।

7	8	9	10	11
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आवश्यक

- (1) किसी मान्यताप्राप्त विश्वविद्यालय से उपाधि नहीं दो वर्ष प्रोन्नति, जिसके बोर्ड के ऐसे उच्च न हो सकने पर श्रेणी लिपिकों में सीधी भर्ती द्वारा से प्रोन्नति, जिन्हें उस श्रेणी में पांच वर्ष का अनुभव हो।
- (2) किसी सरकारी कार्यालय या पब्लिक उपक्रम या कानूनी संगठन में उच्च श्रेणी लिपिक के रूप में या किसी उच्चतर श्रेणी में कम से कम पांच वर्ष का अनुभव, जिसमें रोकड़ और लेखा कार्य का तीन वर्ष का अनुभव सम्मिलित है।

वांछनीय :

- (1) किसी पशु कल्याण संगठन में कार्य करने का दो वर्ष का अनुभव।
- (2) किसी मान्यताप्राप्त संस्था से लेखा-कर्म में अर्हक—परीक्षा उत्तीर्ण हो।

1	2	3	4	5	6
6	आशुलिपिक (ज्येष्ठ)	एक	210-10-290-15- 320-द०रो०-15- 425-15-530 रु०	अचयन	35 वर्ष और उससे कम
7	8	9	10	11	

आवश्यक

- (1) किसी मान्यता प्राप्त विश्वविद्यालय से उपाधि या समतुल्य। नहीं दो वर्ष प्रोन्नति, जिसके बोर्ड के ऐसे आशु न हो सकने पर लिपिकों में सीधी भर्ती द्वारा से प्रोन्नति, जिन्हें उस श्रेणी में पांच वर्ष का अनुभव हो।
- (2) 120 शब्द प्रति मिनट की न्यूनतम गति से अंग्रेजी में श्रुतलेखन कर सकता हो और उसका 40 शब्द प्रति मिनट की विशुद्ध गति से टाइपराईटर पर प्रति लेखन कर सकता हो।
- (3) किसी सरकारी कार्यालय या पब्लिक उपक्रम या किसी ख्यातिप्राप्त स्थापन में आशुलिपिक के रूप में तीन वर्ष का पूर्वतन अनुभव।

1	2	3	4	5	6
7.	जम्बू श्रेणी लिपिक	दो	130-5-160-8- 200-द० रो०-8- 256-द०रो०-280- 10-300 रु० ।	चयन	25 वर्ष और उससे कम

7	8	9	10	11
आवश्यक :	नहीं	दो वर्ष	पचास प्रतिशत	बोर्ड के ऐसे निम्न प्रोन्नति द्वारा और श्रेणी लिपिक पचास प्रतिशत जिन्होंने उस श्रेणी सीधी भर्ती द्वारा । में तीन वर्ष सेवा की हो ।
(i) किसी मान्यता प्राप्त विश्वविद्यालय से उपाधि या समतुल्य ।				
(ii) किसी सरकारी कार्यालय या पब्लिक उपक्रम या किसी ख्याति प्राप्त प्राइवेट स्थापन में निम्न श्रेणी लिपिक के रूप में या उच्चतर श्रेणी में कम से कम तीन वर्ष का अनुभव ।				

1	2	3	4	5	6
8.	आशुलिपिक (कनिष्ठ)	दो	130-5-160-8- 200-द०रो०-8- 256-द०रो०-280- 10-300 रु०	अचयन	25 वर्ष और उससे कम

7	8	9	10	11
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वांछनीय :

किसी जन सेवा संगठन में पूर्वतन अनुभव ।

आवश्यक :

- (1) किसी मान्यताप्राप्त संस्था से एम० एस० एल० सी० या मैट्रिक उत्तीर्ण या समतुल्य ।
- (2) किसी सरकारी कार्यालय या पब्लिक उपक्रम, या किसी ख्यातिप्राप्त प्राइवेट स्थापन में आशुलिपिक के रूप में कम से कम दो वर्ष का पूर्वतन अनुभव ।
- (3) आशुलिपि में कम से कम 100 शब्द प्रति मिनट और टंकण में कम से कम 40 प्रति मिनट की गति ।

नहीं

दो वर्ष

सीधी भर्ती

लागू नहीं होता

1	2	3	4	5	6
9.	निम्न श्रेणी-लिपिक	चार	110-3-131-4- 155-द ०रो ०-4- 175-5-180 रु०	अचयन	25 वर्ष और उससे कम

7	8	9	10	11
आवश्यक :	नहीं	दो वर्ष	सीधी भर्ती	लागू नहीं होता
(i) किसी मान्यताप्राप्त संस्था से मैट्रिक प्रमाणपत्र या समतुल्य ।				
(ii) 30 शब्द प्रति गिनट की न्यूनतम गति से टंकण का ज्ञान ।				
बांछनीय :				
किसी सरकारी कार्यालय या पब्लिक उपक्रम या किसी स्थातिप्राप्त प्राइवेट स्थापन में कार्य का पूर्वतन अनुभव ।				

1	2	3	4	5	6
10	गेस्टेटर अपरेटर (श्रेणी I)	एक	110-3-125 रु०	अचयन	25 वर्ष और उससे कम

7	8	9	10	11
आवश्यक :	नहीं	दो वर्ष	सीधी भर्ती	लागू नहीं होता
(1) किसी मान्यताप्राप्त संस्था से मैट्रिक प्रमाणपत्र या समतुल्य ।				
(2) अनुलिपित के प्रचालन का दो वर्ष का अनुभव ।				
बांछनीय :				
16 मिलीमीटर फिल्म प्रक्षेपित या टेप रेकार्डर या पारापार चित्रदर्शी या केमरा या अन्य कार्यालय या दृश्य-श्रव्य उपस्कर के प्रचालन का अनुभव ।				

1	2	3	4	5	6
11	चपरासी एवं ड्राइवर	दो	70-1-80-रू०रो० 1-85 रु०	अचयन	25 वर्ष और उससे कम

7	8	9	10	11
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आवश्यक :

- (1) किसी मान्यताप्राप्त संस्था से मिडिल स्कूल स्टैंडर्ड उत्तीर्ण ।
- (2) चालन या पर्याप्त अनुभव और उसके पास तीन वर्ष की अवधि के लिए समाधानप्रद चालन अनुज्ञप्ति हो और उसे ओटोमोबाइल यंत्रिकत्व का प्रारम्भिक ज्ञान हो ।

1	2	3	4	5	6
12	चपरासी	एक	70-1-80-रू०रो०- 1-85 रु०	अचयन	25 वर्ष और उससे कम

7	8	9	10	11
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आवश्यक :

- (1) किसी मान्यताप्राप्त संस्था से मिडिल स्कूल उत्तीर्ण
- (2) अधिमानतः किसी सरकारी कार्यालय या पब्लिक उपक्रम या किसी ख्यातिप्राप्त प्राइवेट स्थापन में पूर्वतन कार्यालय अनुभव

वांछनीय :

चालन का अनुभव रखने वाले व्यक्तियों को अधिमानता दी जाएगी ।

1	2	3	4	5	6
13	चौकीदार एवं माली	एक	70-1-80-रु० ० -1-85 रु०	अवयन	30 वर्ष और उससे कम

7	8	9	10	11
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आवश्यक :

पहरा व निगरानी कार्य और बागवानी का लगभग बार वर्ष
का पूर्वतन अनुभव

वांछनीय :

जो 1000 रु० की नकद प्रति भूति या कम से कम दो ऐसे
व्यक्तियों से, जिनसे बोर्ड परिचित हो, चरित्र-निर्देश
देने का ह्छुक हो।

[सं० 18-2-/71-एल० डी० III]

बी० पी० गुलाटी,
उप सचिव (ए० एच०)

MINISTRY OF FINANCE

(Department of Revenue and Insurance)

New Delhi, the 16th September 1972

CUSTOMS

G.S.R. 1133.—In exercise of the powers conferred by sub-section (1) of section 25 of the Customs Act, 1962 (52 of 1962), and in supersession of the notification of the Government of India in the Ministry of Finance (Department of Revenue and Insurance) No. 47-Customs, dated the 29th May, 1971, the Central Government, being satisfied that it is necessary in the public interest so to do, hereby exempts non-ferrous metallic concentrates falling under Item No. 87 of the First Schedule to the Indian Tariff Act, 1934 (37 of 1934), when imported into India, from so much of the portion of duty of customs leviable thereon which is specified in the said First Schedule as is in excess of the duty of customs leviable on the corresponding non-ferrous virgin metals under the said schedule.

[No. 108/F. No. 355/61/72-Cus.I.]

S. NARAYANAN, Dy. Secy.

वित्त मंत्रालय

(राजस्व और बीमा विभाग)

सीमा-शुल्क

नई दिल्ली, 16 सितम्बर, 1972

सा० का० नि० 1133.—सीमा-शुल्क अधिनियम, 1962 (1962 का 52) की धारा 25 की उपधारा (1) द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए और भारत सरकार के वित्त मंत्रालय (राजस्व और बीमा विभाग) की अधिसूचना सं० 47 सीमा-शुल्क तारीख 29 मई, 1971 को अतिष्ठित करते हुए, केन्द्रीय सरकार यह समाधान हो जाने पर कि ऐसा करना लोक हित में आवश्यक है, भारतीय टैरिफ अधिनियम, 1934 (1934 का 32) की प्रथम अनुसूची की मद सं० 87 के अन्तर्गत आने वाले अलोह धात्विक सांद्र (कांसेन्ट्रेट्स) को, जब उनका भारत में आयात किया जाए, उक्त प्रथम अनुसूची में विनिर्दिष्ट उन पर उद्ग्रहणीय सीमा शुल्क के उतने भाग से, जितना उक्त अनुसूची के अन्तर्गत समरूपी अलोह प्राकृत धातुओं पर उद्ग्रहणीय सीमा शुल्क सीमा से अधिक है एतद्वारा छूट देती है।

[सं० 108/का० सं० 355/61/72-सी० शु० 1]

एस० नारायणन, उप सचिव।

(Department of Revenue and Insurance)

CENTRAL EXCISES

New Delhi, the 16th September 1972

G.S.R. 1134.—In exercise of the powers conferred by section 37 of the Central Excises and Salt Act, 1944 (1 of 1944), the Central Government hereby makes the following rules further to amend the Central Excise Rules, 1944, namely:—

1. These rules may be called the Central Excise (10th Amendment) Rules, 1972.

2. In the Central Excise Rules, 1944, in Appendix I, to form R.T. 7(C) (Central Excise Series No. 77) Form P.T. 7(G) (Central Excise Series No. 75), Form R.T. 8(C) (Central Excise Series No. 76) and Form P.T. 8(G) (Central Excise Series No. 77), the following Forms shall respectively be substituted namely:—

“Central Excise Series No. 74

FORM R.T.-7(C)

(For Central Sugar Factories)

Range.

Circle.

PERIODICAL/MONTHLY MANUFACTURING REPORT

(Rule 83)

Season—

Report No.—

for the Period/Month of—

Name and address of factory—

Regd. No. of factory—

Clarification process used—

Sl. No.	PARTICULARS	For the period/month	Since beginning of season
1.	2.	3.	4.
1.	Cane crushing		
	*Date and time of commencement of season		
	Duration of run (days)		
	Total number of hours in duration of run		
	Number of hours crushing		
	Total cane milled		(Quintals)
2.	Juice and added water		
	Average gross mixed juice per cent cane		
	Correction % mixed juice		
	Average net mixed juice per cent cane		
	Total net mixed juice obtained		(Quintals)
	Average added water per cent cane		

1	2	3	4
3. Sugars:			
Total sugar bagged (Number of bags)			
Quantity of sugar bagged		(Quintals)	
Quantity of sugar in process(a)		"	
Total sugar made		"	
Sugar recovered from previous seasons process		"	
Sugar from previous season's remelted sugar or other sources		"	
Total net sugar made		"	
4. Molasses:			
Total molasses sent out		(Quintals)	
Quantity of molasses in process		"	
Total molasses produced		"	
Molasses recovered from previous seasons process		"	
Molasses from previous season's remitted sugar or other sources		"	
Total net molasses produced		"	
5. Recovery:			
Average recovery of sugar per cent cane			
Average production of final molasses per cent cane.			
6. Bagasse per cent cane (d)			
<i>Filter Cake per cent cane</i>			
7. Analysis** (c)—			
Cane	Sugar per cent		
	Fibre per cent		
Primary Juice	Sugar per cent		
	Brix per cent		
	Purity		
Mixed Juice	Sugar per cent		
	Brix per cent		
	Purity		
Last Juice	Sugar per cent		
	Brix per cent		
	Purity		
Clarified Juice	Sugar per cent		
	Brix per cent		
	Purity		
Filter Press Juice	Sugar per cent		
	Brix per cent		
	Purity		
Unsulphured Syrup	Sugar per cent		
	Brix per cent		
	Purity		
Sulphured Syrup	Sugar per cent		
	Brix per cent		
	Purity		
Masseculite A	Brix per cent		
	Purity		
Masseculite B	Brix per cent		
	Purity		
Masseculite C	Brix per cent		
	Purity		
Masseculite D	Brix per cent		
	Purity		
Molasses (b) :			
A. Heavy	Brix per cent		
	Purity		
A. Light	Brix per cent		
	Purity		
B. Heavy	Brix per cent		
	Purity		
B. Light	Brix per cent		
	Purity		
C. Heavy	Brix per cent		
	Purity		
C. Light	Brix per cent		
	Purity		
D. Light	Brix per cent		
	Purity		

1	2	3	4
Sugars:			
(i) White sugar bagged.	Sugar per cent (c) Moisture per cent		
(ii) Raw Sugar	Pol per cent Moisture per cent Reducing sugar per cent. Ash per cent		
Final Molasses	Sugar per cent Brix per cent Purity		
Bagasse	Sugar per cent Water per cent Fibre per cent		
Filter Cake	Sugar per cent		
Lime Kiln gas	CO ₂ per cent		
Boiler Feed Water	Temperature PH		
Clear Juice	Temperature		
8. Name of other materials used:			
Quantity of other materials used (Quintals)			
9. Analysis of other materials used:			
Sugar per cent			
Brix per cent			
Purity			
Reducing sugar per cent			
Ash per cent			
Available sugar per cent			
Net rendement			
(i) Available Sugar (Quintals)			
(ii) Available molasses (Quintals)			

10. Stock in process as on

Sl. No	Particulars	Hecto Litres	Brix	Purity	Quintals	Available	
						Sugar Quintals	Molasses (Quintals)
1	Juice	.	.	.	.
2	Syrup	.	.	.	.
3	Massecurtes						
	A.	.	.	.	.
	B.	.	.	.	.
	C.	.	.	.	.
	D.	.	.	.	.
4	Light Molasses	.	.	.	.
	A.	.	.	.	.
	B.	.	.	.	.
	C.	.	.	.	.
	D.	.	.	.	.
5	Heavy Molasses	.	.	.	.
	A.	.	.	.	.
	B.	.	.	.	.
	C.	.	.	.	.
	D.	.	.	.	.
6	Other materials in process	.	.	.	.
7	Sugar unbagged	.	.	.	.
8	Total	.	.	.	.

II. Sugar Balance :

Sl. No.	Particulars	Cane 100 for the period/month	Since beginning of season
1.	Sugar in cane.		
2.	Sugar in mixed juice		
3.	Sugar in Bagasse		
4.	Sugar in Filter Cake		
5.	Sugar in Molasses		
6.	Sugar in sugars.		
7.	Sugar undetermined		
8.	Total losses (in Bagasse, Filter Cake, Molasses and Undetermined).		

I hereby declare that the figures given in this return are complete and true to the best of my knowledge and belief.

Date _____

Signature of the owner or person authorised.

NOTES :

*To be filled up in the first report only.

**The notifications followed for making these determinations should be communicated within 3 days after the commencement of the season and any subsequent changes intimated immediately.

(a) Should relate to the end of the period/month and should be the same as given under item 10 (stock in process)

(b) In case of 3 nassecate system the brix and purities of C Heavy and D light molasses are not to be give

(c) Sugar means 'Direct Pol'

(d) Bagasse per cent cane-100 plus Added water per cent cane—
Mixed Juice (gross) per cent cane.

The return in this Form must be prepared for each period/month throughout the working season of the factory and must be submitted within a week of the close of the period/month to the following authorities, namely :—

1. Central Excise Authorities concerned.
2. National Sugar Institute, Kanpur.
3. Directorate of Sugar and Vanaspathi.

Central Excise Series No. 75 FORM R.T.—7(G)

(For Central Refineries)

Range _____

Circle _____

PERIODICAL/MONTHLY MANUFACTURING REPORT

(Rule 83)

Season _____

Report No. _____

for the period/Month of _____

Name and address of the factory _____

Regd. No. of factory _____

Clarification process used _____

Sl. No.	Particulars	For the Period/Month	Since beginning of the season
1	2	3	4
1.	Gur melting :		
	Number of days actual melting (days)		
	Weight of Gur melted		(Quintals)
	Weight of drainings melted		"
	Total melt		"

1	2	3	4
2. Sugars :			
	Total sugar bagged (number of bags).		
	Quantity of Sugar bagged	(Quintals)	
	Quantity of sugar in process	"	
	Total sugar made	"	
	Sugar recovered from previous season's process	"	
	Sugar from previous season's remelted sugar of other sources.	"	
	Total net sugar made.	"	
3. Molasses and waste drainings :			
	Total molasses sent out.	(Quintals)	
	Quantity of molasses in process.	"	
	Total molasses produced.	"	
	Molasses recovered from previous season's process.	"	
	Molasses recovered from previous remelted sugar or other sources.	"	
	Total net molasses produced.	"	
	Total drainings sent out.	"	
4. Recovery :			
	Sugar	per cent melt	
	Molasses	per cent melt	
5. Filter cake, Chips			
	Filter cake	per cent melt	
	Chips	per cent melt	
6. Analysis** (b) :			
	Gur	Sugar per cent Brix per cent Purity Reducing sugar per cent Ash per cent Net rendement	
	Drainings melted	Sugar per cent Brix per cent Purity Reducing sugar per cent Ash per cent Net rendement	
	Melted Gur Liquor	Sugar per cent Brix per cent Purity	
	Clarified liquor	Sugar per cent Brix per cent Purity	
Massecuite :			
	Massecuite A	Brix per cent Purity	
	Massecuite B	Brix per cent Purity	
	Massecuite C	Brix per cent Purity	
	Massecuite D	Brix per cent Purity	
Molasses (a)—			
	A Heavy	Brix per cent Purity.	

1	2	3	4
A light	Brix per cent Purity		
B heavy	Brix per cent Purity		
B light	Brix per cent Purity		
C heavy	Brix per cent Purity		
C light	Brix per cent Purity		
D light	Brix per cent Purity		
Sugars (Average)	Sugar per cent (b) Moisture per cent		
Final Molasses	Sugar per cent Brix per cent Purity.		
Filter cake	Sugar per cent		
Chips	Sugar per cent		
Boiler Feed Water	Temperature pH		
Clarified Liquor	Temperature		
<i>Name of other materials used :</i>			
Quantity of other materials used (in lb)			
<i>Analysis of other materials used :</i>			
Sugar per cent			
Brix per cent			
Purity			
Reducing sugar per cent			
Ash per cent			
Available sugar per cent			
Net rendement.			

9. Sugar Balance .

Sl. No.	Particulars	Melt = 100	
		For the period/ month	To-date
1	Sugar in melt		
2	Sugar in filter cake.		
3	Sugar in chips		
4	Sugar in molasses		
5	Sugar in sugars.		
6	Sugar undetermined.		
7	Total losses (in Filter cake, chips, molasses and undetermined).		

10. Stock in process as on

Sl. No.	Particulars	Hecto Litres	Brix	Purity	Quintals	Available sugar (Quintals)	Available molasses (Quintals)
1	Liquor						
2	Masseccutes						
	A.						
	B.						
	C.						
	D.						
3	Light Molasses						
	A.						
	B.						
	C.						
	D.						
4	Heavy Molasses						
	A.						
	B.						
	C.						
	D.						
5	Other materials in process						
6	Sugar unbagged						
7	Total						

I hereby declare that the figures given in this return are complete and true to the best of my knowledge and belief.

Signature of the owner or person
authorised.

Date.....

(a) In case of 3 in masseccute system, the brix and purities of C heavy and D light molasses are not to be given.

(b) 'Sugar' means 'Direct Pol'.

**The methods followed for making these determinations should be communicated within 3 days after the commencement of the season and any subsequent changes intimated immediately.

NOTE :—The return in this Form must be prepared for each period/month throughout the working season of the factory and must be submitted within a week of the close of the period/month to the following authorities, namely :—

1. Central Excise authorities concerned.
2. Director, National Sugar Institute, Kanpur.
3. Directorate of Sugar and Vanaspathi.

Central Excise Series No. 76

FORM R. T. 8(C)
(For Central Sugar Factories)

Range

Circle

FINAL MANUFACTURING REPORT FOR SEASON

19.....19.....

(Rule 83)

Name and address of factory

Regd. No. of factory

Clarification process used

Sl. No.	Particulars	This season	Last season
1	2	3	4
1. Time Account :			
Date start			
Date finish			
Gross Season		(days) (f)	
Duration of season		(days) (g)	
Total hours actual crushing			
Total hours lost			
(i) Cane shortage			
(ii) Mechanical			
(iii) Process			
(iv) Miscellaneous			
2. Cane crushed :			
(i) Own Estate Cane		(Quintals)	
(ii) Gate Cane		"	
(ii) Outstation cane (a)		"	
Rail Cane		"	
Other than rail cane		"	
(iv) Total			
3. Juice and added water :			
Average gross mixed juice per cent cane			
Correction % mixed juice			
Average net mixed juice per cent cane			
Total net mixed juice obtained		(Quintal)	
Average added water per cent cane			
4. Sugars:—			
Total sugar bagged:			
(i) No. of bags			
(ii) Quantity		(Quintals)	
Sugar in process, if any		"	
Total sugar made		"	
Sugar recovered from previous season's process		"	
Sugar from previous season's remelted sugar or other sources		"	
Total net sugar made		"	
5. Molasses:—			
Total molasses sent out		(Quintals)	
Molasses in process, if any		"	
Total molasses produced		"	
Molasses recovered from previous season's process		"	
Molasses from previous season's remelted sugar or other sources		"	
Total net molasses produced		"	

1	2	3	4
6. <i>Recovery</i> .—			
	Average recovery of sugar per cent cane.		
	Average production of final molasses per cent cane.		
7. <i>Bagasse per cent cane (c)</i> .—			
	Filter cake per cent cane		
8. <i>Stores used</i> .			
	Coal per cent cane—		
	(i) Trial		
	(ii) Season		
	Firewood per cent cane—		
	(i) Trial		
	(ii) Season		
	Other fuel per cent cane—		
	(i) Trial		
	(ii) Season		
	For previous off-season		
	Coal		(Quintal)
	Firewood		"
	Other fuel		"
	Lime per cent cane		
	Lime stone (b) per cent cane		
	Coke (b) per cent cane.		
	Sulphur per cent cane		
	Lubricants (oils and greases) Kgs. per 100 quintals cane.		
	Filter cloth sq metres per 100 quintals cane.		
	Filter bags, Number per 100 quintals cane.		
	Gunny bags for sugar. Number per 100 quintals cane.		
	Washing soda kgs. per 100 quintals cane.		
	Caustic soda kgs. per 100 quintals cane.		
	Superphosphate (for juice clarification) kgs. per 100 quintals cane.		
	(Mention variety) Single, double or triple		
	Hydrox kgs. per 100 quintals cane		
	E C Kgs. per 100 quintals cane		
	Blue Kgs. per 100 quintals cane		
	Filter aids kgs per 100 quintals cane		
9. <i>Analysis (d)</i> .—			
Cane	Sugar per cent		
	Fibre per cent		
Primary Juice	Sugar per cent		
	Brix per cent		
	Purity		
Mixed Juice	Sugar per cent		
	Brix per cent		
	Purity		
Last Juice	Sugar per cent		
	Brix per cent		
	Purity		
Clarified Juice	Sugar per cent		
	Brix per cent		
	Purity		
Filter press Juice	Sugar per cent		
	Brix per cent		
	Purity		
Unsulphured syrup	Sugar per cent		
	Brix per cent		
	Purity		
Sulphured syrup	Sugar per cent		
	Brix per cent		
	Purity		
Massecurite A	Brix per cent		
	Purity		

1	2	3	4
Massequite B	Brix per cent	Purity	
Massequite C	Brix per cent	Purity	
Massequite D	Brix per cent	Purity	
<i>Molasses (c):—</i>			
A Heavy	Brix per cent	Purity	
A Light	Brix per cent	Purity	
B. Heavy	Brix per cent	Purity	
B Light	Brix per cent	Purity	
*C Heavy	Brix per cent	Purity	
C Light	Brix per cent	Purity	
D Light	Brix per cent	Purity	
<i>Sugars : (Average)</i>			
(i) White sugar bagged	Sugar per cent (d)		
	Moisture per cent		
(ii) Raw sugar (bagged)	Pol per cent		
	Moisture per cent		
	Reducing sugar per cent		
	Ash per cent		
Final molasses	Sugar per cent		
	Brix per cent		
	Purity		
Bagasse	Sugar per cent		
	Water per cent		
	Fibre per cent		
Filter cake	Sugar per cent		
Lime kiln gas	CO ₂ per cent		
Boiler feed water	Temperature		
	pH		
Clear juice	Temperature		
10. <i>Mill Extraction, Boiling House Extraction and over all extraction:</i>			
Mill Extraction			
Reduced Mill Extraction			
Boiling House Extraction			
Reduced Boiling House Extraction			
Overall Extraction			
Reduced overall extraction			

11. *Sugar Balance.*

Sl. No.	Particulars	Cane—100	
		This season	Last season
1.	Sugar in cane		
2.	Sugar in mixed juice.		
3.	Sugar in bagasse		
4.	Sugar in Filter cake		
5.	Sugar in Final Molasses		
6.	Sugar in sugars		
7.	Sugar undetermined		
8.	Total losses (in Bagasse, Filter cake, Molasses and undetermined)		

1	2	3	4
12 Area and yield of cane in factory farm.			
Total area of farm	Hectare		
Area under cane	"		
Production of cane	Quintals		
Average yield per Hectare	"		
Average Variety	(a) Plant		
	(b) Adsali		
	(c) Ratoon		

I hereby declare that the figures given in this return are complete and true to the best of my knowledge and belief.

Date _____

Signature of the owner or person authorised.

- NOTES :— (a) Outstation cane is the cane weighed and purchased at a centre other than at the factory gate.
 (b) For carbonation factories only.
 (c) In case of 3 massecuite system brix and purities of C Heavy and D Light molasses are not to be given.
 (d) 'Sugar' means 'Direct Pol.'
 (e) Bagasse per cent cane = 100 plus added water per cent cane—Mixed Juice (Gross) per cent cane.
 (f) Gross season means the total number of days from the date of start to the date of close both days inclusive.
 (g) Duration of season. This is calculated by dividing the total hours actual crushing by 22.

Return in this Form must be prepared for the entire working season of the factory and must be submitted to the authorities specified below so as to reach them not later than thirty days after the date on which working season closes :—

1. Central Excise authorities concerned.
2. Directorate of Sugar and Vanaspathi.
3. National Sugar Institute, Kanpur.
4. Directorate of Economics and Statistics.

Central Excise Series No. 77

FORM R.T.-8(G)

(For Central Refineries)

Range_____

Circle_____

FINAL MANUFACTURING REPORT FOR SEASON

19_____

19_____

(Rule 83)

Name and address of factory_____

Regd. No. of factory... _____

Sl. No.	PARTICULARS	This season	Last season
1	2	3	4

1. Source from which gur has been obtained:

- (a) Quantity of gur produced out of cane . . . (Quintals)
 (b) Quantity of gur purchased from outside. . . ,,

2. Gur Melting:

Date start
 Date finish
 Duration of season (days)
 Total days actual melting
 Gur melted . . . (Quintals)
 Drainings melted . . . ,,
 Total melt . . . ,,

3. Sugars:

Total sugar bagged (No. of bags)
 Quantity of sugar bagged. . . (Quantity)
 Quantity of sugar in process if any . . . ,,
 Total sugar made
 Sugar recovered from previous season's process. . . ,,
 Sugar from previous season's remelted . . . ,,
 Sugar or other sources . . . ,,
 Total net sugar made. . . ,,

4. Molasses and Waste Drainings:

Total molasses sent out (Quintals)
 Quantity of molasses in process . . . ,,
 Total molasses produced . . . ,,
 Molasses recovered from previous season's process. . . ,,
 Molasses from previous season's remelted . . . ,,
 Sugar or other sources. . . ,,
 Total net molasses produced. . . ,,
 Total drainings sent out. . . ,,

5. Recovery:

Sugar per cent melt
 Molasses per cent melt.

6. Filter cake per cent melt
chips per cent melt

7. Stores used:

Coal . . . (Quintals)
 Other fuel (give name) . . . ,,
 Total fuel in terms of coal . . . ,,
 Lime . . . ,,
 Sulphur . . . ,,
 Lubricants (oil and greases) (Kgs. per 100 qtls. melt)
 Filter cloth (Sq. metres per 100 qtls. melt)
 Filter bags (No. per 100 qtls. melt)
 Gunny bags for sugar (No. per 100 qtls. melt)

1.	2	3	4
8. <i>Analysts—(b):</i>			
Gur	Sugar per cent Brix per cent Purity Reducing sugar per cent Ash per cent Net renderment		
Draining melted	Sugar per cent Brix per cent Purity Reducing sugar per cent Ash percent Net renderment		
Melted gur liquor	Sugar per cent Brix per cent Purity		
Clarified liquor	Sugar per cent Brix per cent Purity		
<i>Massecuite:</i>			
Massecuite A	Brix per cent Purity		
Massecuite B	Brix per cent Purity		
Massecuite D	Brix per cent Purity		
<i>Molasses (a)</i>			
A Heavy	Brix per cent Purity		
A Light	Brix per cent Purity		
B Heavy	Brix per cent Purity		
B Light	Brix per cent Purity		
C Heavy	Brix per cent Purity		
C Light	Brix per cent Purity		
D Light	Brix per cent Purity		
Sugar (Average)	Sugar per cent (b) Moisture per cent		
Unal molasses	Sugar per cent Brix per cent Purity		
Filter cake Chips	Sugar per cent Sugar per cent		
[Boiler Feed Water	Temperature pH		
Clarified liquor	Temperature		

9. *Sugar balance:*

Sl. No.	PARTICULARS	Melt—	100
		This season	Last season
1.	Sugar in melt		
2.	Sugar in filter cake.		
3.	Sugar in chips.		
4.	Sugar in molasses.		
5.	Sugar in sugars.		
6.	Sugar undetermined.		
7.	Total losses (in filter cake, chips, molasses and undetermined).		

Thereby declare that the figures given in this return are complete and true to the best of my knowledge and belief.

Date _____

Signature of the owner or person authorised.

NOTE:—(a) In case of 3 massecuite system, the brix and purities of C Heavy and D Light molasses are not to be given.

(b) 'Sugar' means 'Direct Pol' ,

Return in this Form must be prepared for the entire working season on the factory and must be submitted to the authorities specified below as to reach them not later than thirty days after the date on which working season closes;—

1. Central Excise authorities concerned.
2. Directorate of Sugar and Vanaspati.
3. National Sugar Institute, Kanpur.
4. Directorate of Economic and Statistics."

[No. 198/72-CF/F.No. 12/28/67-CX-IV/8.]

(K.L. Mukherji)

(राजस्व और बीमा विभाग)

केन्द्रीय उत्पाद शुल्क

नई दिल्ली, 16 सितम्बर, 1972

सा० का० नि० 1134—केन्द्रीय उत्पाद-शुल्क और लवण अधिनियम, 1944 (1944 का 1) की धारा 37 द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, केन्द्रीय सरकार, केन्द्रीय उत्पाद-शुल्क नियम, 1944 में और आगे संशोधन करने के लिए निम्नलिखित नियम एतद्द्वारा बनाती है, अर्थात् :—

1. इन नियमों का नाम केन्द्रीय उत्पाद-शुल्क (दसवां संशोधन) नियम, 1971 होगा।
2. केन्द्रीय उत्पाद-शुल्क नियम, 1944 में, परिशिष्ट 1 में, प्ररूप आर० टी० 7(ग) (केन्द्रीय उत्पाद-शुल्क श्रेणी सं० 74), प्ररूप आर० टी० 7(छ) (केन्द्रीय उत्पाद-शुल्क श्रेणी सं० 75), प्ररूप आर० टी० 8(ग) (केन्द्रीय उत्पाद-शुल्क श्रेणी सं० 76) और प्ररूप आर० टी० 8(छ) (केन्द्रीय उत्पाद-शुल्क श्रेणी सं० 77) के स्थान पर निम्नलिखित प्ररूप क्रमशः प्रतिस्थापित किए जाएंगे, अर्थात् :—

केन्द्रीय उत्पाद-शुल्क श्रेणी सं० 74

“प्ररूप आर० टी०-7(ग)

(केन्द्रीय शर्करा कारखानों के लिए) रेंज.....

सर्किल.....

कालिकासासिक विनिर्माण रिपोर्ट

(नियम 83)

रिपोर्ट सं०

.....की/के अवधि/मास के लिए

मौसम.....

कारखाने का नाम और पता.....

कारखाने की रजिस्ट्रीकृत सं०.....

प्रयुक्त निर्मलीकरण प्रक्रिया.....

क्रम सं० (1)	विशिष्टियां (2)	अवधि/मास के लिए (3)	मौसम के प्रारम्भ से (4)
1	गन्ने की पेराई मौसम के प्रारम्भ की तारीख और समय चालन की कालावधि (दिन) चालन की कालावधि में घंटों की कुल संख्या पेराई के घंटों की संख्या पेरा गया कुल गन्ना (क्विंटल)		
2	रस और मिलाए गए जल : गन्ने में मिश्रित रस का कुल औसत प्रतिशत मिश्रित रस का सुधार (करेक्शन) प्रतिशत गन्ने में शुद्ध मिश्रित रस का औसत प्रतिशत कुल अभिप्राप्त शुद्ध मिश्रित रस (क्विंटल) गन्ने में मिलाए गए जल का औसत प्रतिशत		
3	शर्करा : बोरे में भरी गई कुल शर्करा (बोरों की संख्या) बोरे में भरी गई कुल शर्करा का परिमाण (क्विंटल)		

1	2	3	4
	(ए) प्रक्रिया में शर्करा का परिमाण	(किबटल)	
	बनाई गई कुल शर्करा	"	
	पूर्व मौसम की प्रक्रिया से पुनराप्त शर्करा	"	
	पूर्व मौसम की फिर पिघलाई गई शर्करा से	"	
	या अन्य स्रोतों से शर्करा	"	
	बनाई गई कुल शुद्ध शर्करा	"	
4	सीरा (मालेसेस)		
	बाहर भेजा गया कुल सीरा	"	
	प्रक्रिया में सीरे का परिमाण	"	
	उत्पादित कुल सीरा	"	
	पूर्व मौसम की प्रक्रिया में पुनराप्त सीरा	"	
	पूर्व मौसम की फिर पिघलाई गई शर्करा से या अन्य		
	स्रोतों से सीरा		
	उत्पादित कुल शुद्ध सीरा		
5	प्राप्ति (रिकवरी)		
	गन्ने में शर्करा की प्राप्ति का औसत प्रतिशत		
	गन्ने में अंतिम सीरे के औसत उत्पादन का प्रतिशत		
6	गन्ने में खोई (बगास) का औसत प्रतिशत (डी)		
	गन्ने में फिल्टर केश का प्रतिशत		
7	विश्लेषण ** (सी)—		
	गन्ना	शर्करा प्रतिशत	
		तन्तु प्रतिशत	
	प्रारम्भिक रस	शर्करा प्रतिशत	
		ब्रिक्स प्रतिशत	
		शुद्धता	
	मिश्रित रस	शर्करा प्रतिशत	
		ब्रिक्स प्रतिशत	
		शुद्धता	
	अंतिम रस	शर्करा प्रतिशत	
		ब्रिक्स प्रतिशत	
		शुद्धता	
	निर्मल रस	शर्करा प्रतिशत	
		ब्रिक्स प्रतिशत	
		शुद्धता	
	फिल्टर प्रेस रस	शर्करा प्रतिशत	
		ब्रिक्स प्रतिशत	
		शुद्धता	
	गंधक से संसाधित न किया गया सीरुप	शर्करा प्रतिशत	
		ब्रिक्स प्रतिशत	
		शुद्धता	
	गंधक से संसाधित सीरुप	शर्करा प्रतिशत	
		ब्रिक्स प्रतिशत	
		शुद्धता	

(1)	(2)	(3)	(4)
मास्सेकथदे	क	ब्रिक्स प्रतिशत	
"		शुद्धता	
"	ख	"	
"	ग	"	
"	घ	"	
सीरा (ख) :			
(क)	भारी	ब्रिक्स प्रतिशत	
		शुद्धता	
क	हल्का	"	
ख	भारी	"	
ख	हल्का	"	
ग	भारी	"	
ग	हल्का	"	
घ	हल्का	"	
शर्करा :			
(i) बोरे में भरी हुई सफेब शर्करा		शर्करा प्रतिशत (सी)	
		भारता प्रतिशत	
(ii) कच्ची शर्करा		पोल प्रतिशत	
		भारता प्रतिशत	
		रिड्यूसिंग शर्करा प्रतिशत	
अन्तिम सीरा		राख प्रतिशत	
		शर्करा प्रतिशत	
		ब्रिक्स प्रतिशत	
		शुद्धता	
		शर्करा प्रतिशत	
		जल प्रतिशत	
		तन्तु प्रतिशत	
फिल्टर केक		शर्करा प्रतिशत	
चूना-मट्टी गैस		CO2 प्रतिशत	
बायलर फीड जल		तापमान	
		fH	
स्वच्छ रस		ताप मान	
8 प्रयुक्त अन्य सामग्रियों का नाम :			
प्रयुक्त अन्य सामग्रियों का परिमाण (किबंटल)			
9 प्रयुक्त अन्य सामग्रियों का विश्लेषण :			
शर्करा			
ब्रिक्स प्रतिशत			
शुद्धता			
रिड्यूसिंग शर्करा प्रतिशत			
राख प्रतिशत			
उपलब्ध शर्करा प्रतिशत			
शुद्ध रेडेमेंट			
(i) उपलब्ध शर्करा (किबंटल)			
(ii) उपलब्ध सीरा (किबंटल)			

10को प्रक्रिया में स्टाक

क्रम सं०	विशिष्टियां	हैक्टो लिटर	त्रिक्स	!	शुद्धता	क्विटल	उपलब्ध	
							शर्करा क्विटल	सीरा (क्विटल)
1	रस							
2	सीरप]							
3	मास्सेक्यूटे							
	क]							
	ख							
	ग]							
	घ							
4	हल्का सीरा							
	क]							
	ख							
	ग]							
	घ]							
5	भारी सीरा							
	क							
	ख]							
	ग							
	घ							
6	प्रावण में अन्य सामग्रियां							
7	बोरे में न भरी हुई शर्करा							
8	कुल]							
11	शर्करा अलशेष :							

क्रम सं०	विशिष्टियां	अवधि/मास के लिए 100 गन्ना	मीसम के प्रारम्भ से
1	गन्ने में शर्करा		
2	मिश्रित रस में शर्करा		
3	खोई में शर्करा		
4	फिल्टर कक में शर्करा		
5	सीरे में शर्करा		
6	शर्करा में शुद्धि (शुगर)		
7	अनवधारित शर्करा		
8	(खोई फिल्टर केक, सीरा और अनवधारित में) कुल हानियां		

मैं एतद्वारा घोषणा करता हूं कि इस विवरणी में दिए गए आंकड़े मेरी सर्वोत्तम जानकारी और विश्वास के अनुसार पूर्ण और सत्य हैं।

तारीख

स्वामी या प्राधिकृत व्यक्ति
के हस्ताक्षर

टिप्पणी :

*केवल प्रथम रिपोर्ट में भरा जाना है ।

**ये अवधारण करने के लिए अनुसरण की जाने वाली पद्धतियां, मौसम के प्रारम्भ के पश्चात् 3 दिन के भीतर संसूचित की जानी चाहिए और किन्हीं पश्चात्पूर्वी तब्दीलियों को तुरन्त सूचित करना चाहिए ।

(क) अवधि/मासों के अन्त से संबंधित होनी चाहिए और वे ही होनी चाहिए जो मद 10 (प्रक्रिया में स्टाक) के अधीन दी गई है ।

(ख) 3 मास्सेक्यूटे पद्धति की दशा में ग भारी और घ हल्के सीरे के ब्रिक्स और शुद्धताओं को नहीं दिया जाय ।

(ग) शर्करा से 'सीधा पोल' (डायरेक्ट पोल) अभिप्रेत है ।

(घ) गन्ने की खोई प्रतिशत = $100 - \text{गन्ने का प्रतिशत मिलाया गया जल}$

—गन्ने का प्रतिशत मिश्रित रस (कुल)

इस प्ररूप में कारखाने के पूरे कामकाज मौसम की प्रत्येक विवरणी प्रत्येक अवधि/मास के लिए तैयार करनी चाहिए और अवधि/मास के समाप्त होने पर एक सप्ताह के भीतर निम्नलिखित प्राधिकारियों को भेज देनी चाहिए, अर्थात् :—

1. संबद्ध केन्द्रीय उत्पाद-शुल्क प्राधिकारी ।
2. राष्ट्रीय शर्करा संस्थान, कानपुर ।
3. शर्करा और वनस्पति निवेशालय ।

केन्द्रीय उत्पाद-शुल्क श्रेणी सं० 75

प्रारूप आर० टी०-7 (छ)

रेज

(केन्द्रीय परिष्करणियों के लिए)

मॉकल

कालिक / मासिक विनिर्माण रिपोर्ट

(नियम 83)

मौसम

रिपोर्ट सं०

..... की / के अवधि / मास के लिए

कारखाने का नाम और पता

कारखाने की रजिस्ट्रीकृत सं०

प्रयुक्त निमोलीकरण प्रक्रिया

क्रम सं०	विशिष्टियां	अवधि / मास के लिए	मौसम के प्रारम्भ से
(1)	(2)	(3)	(4)
1	गुड़ पिघलाना (मेल्टिंग) वास्तविक पिघलाने के दिनों की संख्या (दिन) पिघले हुए गुड़ का तौल (क्विंटल) पिघले हुए इनिगों का तौल " कुल पिघला हुआ "		
2	शर्करा : बोरे में भरी गई कुल शर्करा (बोरे की संख्या) बोरे में भरी गई शर्करा का परिमाण (क्विंटल) प्रक्रिया में शर्करा का परिमाण (क्विंटल) बनाई गई कुल शर्करा " पूर्व मौसम की प्रक्रिया से प्राप्त शर्करा " पूर्व मौसम की पुनः पिघलाई गई शर्करा से या अन्य स्रोतों से शर्करा बनाई गई कुल शुद्ध शर्करा (क्विंटल)		
3	सीरा और अपव्यय इनिगज : बाहर भेजा गया कुल सीरा (क्विंटल) प्रक्रिया में सीरे का परिमाण " उत्पादित कुल सीरा " पूर्व मौसम की प्रक्रिया से प्राप्त सीरा " पूर्व पुनः पिघलायी गई शर्करा या अन्य स्रोतों से प्राप्त सीरा " उत्पादित कुल शुद्ध सीरा " बाहर भेजे गए कुल इनिग "		
4	प्राप्त शर्करा प्रतिशत पिघली हुई सीरा प्रतिशत पिघला हुआ		

(1)	(2)	(3)	(4)
5 फिल्टर केक टुकड़े	" प्रतिशत पिघले हुए		
6 विश्लेषण** (ख) : गुड़	शर्करा प्रतिशत ब्रिक्स प्रतिशत शुद्धता रिड्यूसिंग शर्करा प्रतिशत राख प्रतिशत शुद्धरेंडमेंट		
पिघले हुए ड्रेनिंग	शर्करा प्रतिशत ब्रिक्स प्रतिशत शुद्धता रिड्यूसिंग शर्करा प्रतिशत राख प्रतिशत शुद्ध रेंडमेंट		
पिघला हुआ गुड़ रस (लिकर)	शर्करा प्रतिशत ब्रिक्स प्रतिशत शुद्धता		
निर्मलीकृत रस (लिकर)	शर्करा प्रतिशत ब्रिक्स प्रतिशत शुद्धता		
मास्सेक्यूटे :			
मास्सेक्यूटे	क ब्रिक्स प्रतिशत		
"	ख शुद्धता,,		
"	ग "		
"	घ "		
सीरा (क)			
क भारी	ब्रिक्स प्रतिशत		
क हल्का	शुद्धता		
ख भारी	"		
ख हल्का	"		
ग भारी	"		
ग हल्का	"		
घ हल्का	"		
शर्करा (घोसत)	शर्करा प्रतिशत (ख)		
अंतिम सीरा	घाईता प्रतिशत शर्करा प्रतिशत ब्रिक्स प्रतिशत शुद्धता		
फिल्टर केक	शर्करा प्रतिशत		
टुकड़े	शर्करा प्रतिशत		
बायस्पर फीड जल	तापमान		
निर्मलीकृत रस (लिकर)	तापमान		
7 प्रयुक्त अन्य सामग्रियों का नाम: प्रयुक्त अन्य सामग्रियों का परिमाण (कैंटिल)			

1	2	3	4				
8	प्रयुक्त अन्य सामग्रियों का विश्लेषण : शर्करा प्रतिशत ब्रिक्स प्रतिशत शुद्धता रिड्यूसिंग शर्करा प्रतिशत राख प्रतिशत उपलब्ध शर्करा प्रतिशत शुद्ध रैडेमेंट						
9	शर्करा प्रतिशेष :						
क्रम सं०	विशिष्टियां	पिघलन-100 अवधि / मास के लिए	आज तक				
(1)	(2)	(3)	(4)				
1	पिघलन (मेल्ट) में शर्करा						
2	फिल्टर केक में शर्करा						
3	टुकड़ों में शर्करा						
4	सीरे में शर्करा						
5	शर्करा में शुद्धि (शर्करा)						
6	अनवधारित शर्करा						
7	फिल्टर केक, टुकड़ों, सीरा और अनव धारित में) कुल हानियां						
10	को प्रक्रिया में स्टाक						
क्र० सं०	विशिष्टियां	ट्रेक्टो लिटर	ब्रिक्स	शुद्धता	क्विंटल	उपलब्ध शर्करा (क्विंटल)	उपलब्ध सीरा (क्विंटल)
1	रस (लिकर)						
2	मास्सेक्यूट क. ख. ग. घ.						
3	हल्का सीरा क. ख. ग. घ.						
4	भारी सीरा क. ख. ग.						

(1)	(2)	(3)	(4)
-----	-----	-----	-----

5 प्रक्रिया में अन्य मामलियां

6 बोरे में न भरी हुई शर्करा

7 कुल

मैं पुनर्जाग घोषणा करता हूँ कि इस विवरणी में दिए गए आंकड़े मेरी सर्वोत्तम जानकारी और विश्वास के अनुसार पूर्ण और सत्य हैं।
 तारीख स्वामी या प्राधिकृत व्यक्ति के हस्ताक्षर

(क) 3 मास्सेक्यूट पद्धति की दशा में ग भारी और घ हल्के सीरे के ब्रिक्म और शुद्धताओं को नहीं दिया जाए।

(ख) शर्करा से 'डायरेक्ट पोल' अभिप्रेत है।

** ये अवधारण करने के लिए अनुसरण की जाने वाली पद्धतियों, मौसम के प्रारम्भ के पश्चात् 3 दिन के भीतर संसूचित की जानी चाहिए और किन्हीं पश्चात्पूर्वी तब्दीलियों को तुरन्त सूचित करना चाहिए।

टिप्पण :—इस प्ररूप में कारखाने के पूरे कामकाज-मौसम की विवरणी प्रत्येक अवधि / मास के लिए तैयार करनी चाहिए और अवधि / मास के समाप्त होने पर एक सप्ताह के भीतर निम्नलिखित प्राधिकारी को भेज देनी चाहिए, अर्थात् :—

1. संबद्ध केन्द्रीय उत्पाद-शुल्क प्राधिकारी।
2. निदेशक, राष्ट्रीय शर्करा संस्थान कानपुर।
3. शर्करा और वनस्पति निदेशालय।

केन्द्रीय उत्पाद-शुल्क श्रेणी सं० 76

प्ररूप आर० टी० 8(ग)

(केन्द्रीय शर्करा कारखानों के लिए) रेंज—

सफ़िल—

मौसम के लिए अन्तिम विनिर्माण रिपोर्ट
19—19—
(नियम 83)

कारखाने का नाम और पता
कारखाने की रजिस्ट्रीकृत सं०
प्रयुक्त निर्मलीकरण प्रक्रिया

क्रम सं० ¹	विशिष्टियां	वर्तमान मौसम	गत मौसम
	2	3	4

1 काल लेखा

- शुरुआत की तारीख
- समापन की तारीख
- पूरा मौसम (दिन) (एक)
- मौसम की कालावधि (दिन) (जी)
- वास्तविक पेरोई के कुल घंटे
- गष्ट हुए कुल घंटे
 - (i) गश्त की कमी
 - (ii) यालिक
 - (iii) प्रक्रिया
 - (iv) प्रकीर्ण

2 पैरा हुआ (लश्क) गन्ना :

- (i) निजी भू-सम्पदा गन्ना (क्विंटल)
- (ii) गेट गन्ना "
- (iii) अन्यत्रिक गन्ना (ए) "
- रेल गन्ना "
- रेल से अन्य गन्ना "
- (iv) कुल

3 रस और मिलाए गए जल

- गन्ने में मिलित रस का कुल औसत प्रतिशत
- मिश्रित रस का सुधार (करेक्शन) प्रतिशत
- गन्ने में शुद्ध मिश्रित रस का औसत प्रतिशत
- कुल अभिप्राप्त शुद्ध मिश्रित रस (क्विंटल)
- गन्ने में मिलाए गए जल का औसत प्रतिशत

1

2

3

4

4 शर्करा :

बोरे में भरी गई कुल शर्करा :

(i) बोरो की संख्या (किबंटल)

(ii) परिमाण

प्रक्रिया में शर्करा, यदि कोई हो "

बनाई गई कुल शर्करा "

पूर्व मौसम की प्रक्रिया से प्राप्त शर्करा "

पूर्व मौसम की फिर पिघलाई गई

शर्करा से या अन्य स्रोतों से शर्करा "

बनाई गई कुल शुद्ध शर्करा "

5 सीरा (मोलेसेस)

बाहर भेजा गया कुल सीरा (किबंटल)

प्रक्रिया में सीरा यदि कोई हो "

उत्पादित कुल सीरा "

पूर्व मौसम की प्रक्रिया से प्राप्त सीरा "

पूर्व मौसम की फिर पिघलाई गई शर्करा

से या अन्य स्रोतों से सीरा "

उत्पादित कुल शुद्ध सीरा "

6 प्राप्ति (रिकवरी)

गन्ने में शर्करा की प्राप्ति का औसत प्रतिशत

अंतिम सीरे का औसत उत्पादन

7 गन्ने में प्रतिशत खोई (वगास) (जी) गन्ने

में विल्टर केक का प्रतिशत

8 प्रयुक्त सामान :

गन्ने का प्रतिशत कोयला

(i) ट्रायल

(ii) मौसम

गन्ने के प्रतिशत ईंधन की लकड़ी

(i) ट्रायल

(ii) मौसम के प्रतिशत अन्य ईंधन

(i) ट्रायल

(ii) मौसम

पूर्व मौसम-बाह्य काल के लिए

कोयला (किबंटल)

ईंधन की लकड़ी "

अन्य ईंधन "

गन्ने का प्रतिशत चूना "

गन्ने का चूना पत्थर (बी) प्रतिशत

गन्ने का पत्थर का कोयला (बी) प्रतिशत

1

2

3

4

गन्ध का गंधक प्रतिशत
 स्नेहक (तेल और ग्रीज) कि० ग्रा०
 प्रति 100 क्विंटल गन्ना ।
 फिल्टर कपड़ा वर्ग मीटर प्रति
 100 क्विंटल गन्ना ।
 फिल्टर बोरे संख्या प्रति 100 क्विंटल गन्ना ।
 शर्करा के लिए टाट के बोरे संख्या प्रति 100
 क्विंटल गन्ना ।
 बांशिंग-सोडा कि० ग्रा० प्रति 100
 क्विंटल गन्ना ।
 कार्बिक सोडा कि० ग्रा० प्रति 100 क्विंटल
 गन्ना ।
 सुपर फास्फेट (रस निर्मलीकरण के लिए)
 कि० ग्रा० प्रति 100 क्विंटल गन्ना ।
 (प्रकार उल्लिखित कीजिए) एकल, दुगुना
 या तिगुना
 हाईड्रोस कि० ग्रा० प्रति 100 क्विंटल गन्ना
 ई० सी० कि० ग्रा० प्रति 100 क्विंटल गन्ना
 ब्लू कि० ग्रा० प्रति 100 क्विंटल गन्ना
 फिल्टर सहाय-वस्तुओं कि० ग्रा० प्रति
 क्विंटल गन्ना

अ विश्लेषण (डी)

गन्ना	शर्करा प्रतिशत
	तन्तु प्रतिशत
मूल रस	शर्करा प्रतिशत
	ब्रिक्स प्रतिशत
	शुद्धता
मिश्रित रस	शर्करा प्रतिशत
	ब्रिक्स प्रतिशत शुद्धता
अन्तिम रस	शर्करा प्रतिशत
	ट्रिक्स प्रतिशत
निर्मलीकृत रस	शर्करा प्रतिशत
	ब्रिक्स प्रतिशत शुद्धता
फिल्टर प्रेस रस	शर्करा प्रतिशत
	ब्रिक्स प्रतिशत शुद्धता
गंधक से संसाधित	शर्करा प्रतिशत
न किया गया	ब्रिक्स प्रतिशत
रीरप	शुद्धता
गंधक से संसाधित	शर्करा प्रतिशत
सीरप	ब्रिक्स प्रतिशत शुद्धता
मास्सेक्यूटे क	ब्रिक्स प्रतिशत
	शुद्धता
मास्सेक्यूटे ख	ब्रिक्स प्रतिशत शुद्धता

1	2	3	4
मास्लेक्यूटे ग	त्रिभुज प्रतिशत शुद्धता		
" "			
सीरा (ग)			
क भारी	त्रिभुज प्रतिशत शुद्धता		
क हल्का			
ख भारी	"		
ख हल्का	"		
ग भारी	"		
ग हल्का	"		
घ हल्का	"		
शर्करा : (श्रीसत)			
(i) बोरे में भारी हुई सफेद शर्करा	शर्करा प्रतिशत (डी)		
	श्राद्धता प्रतिशत		
(ii) कच्ची शर्करा (बोरे में भारी हुई)	पोल प्रतिशत श्राद्धता प्रतिशत		
	रिड्यूसिंग शर्करा प्रतिशत		
	शत प्रतिशत		
अन्तिम सीरा	शर्करा प्रतिशत	त्रिभुज प्रतिशत शुद्धता	
खोई	शर्करा प्रतिशत	जल प्रतिशत	
	तन्तु प्रतिशत		
फिल्टर केक	शर्करा प्रतिशत		
बूना-मट्टी गैस	803 प्रतिशत		
बायलर कीड जल	तापमान		
	+H		
स्वच्छ रस	तापमान		
10. मिल निष्कासन बायलिंग हाउस निष्कासन और समस्त निष्कासन			
मिल निष्कासन			
घटा हुआ मिल निष्कासन			
बायलिंग हाउस निष्कासन			
घटा हुआ बायलिंग हाउस निष्कासन			
समस्त निष्कासन			
घटा हुआ समस्त निष्कासन			

11. शर्करा अतिशेष

क्रम सं०	विशिष्टियां	गन्ना=100
		वर्तमान मौसम गत मौसम
1.	गन्ने में शर्करा	
2.	मिश्रित रस में शर्करा	
3.	खोई में शर्करा	
4.	फिल्टर केक में शर्करा	
5.	अन्तिम सीरे में शर्करा	
6.	शर्करा में शुद्धि (शर्करा)	

1	2	3	4
7.	अनवधारित शर्करा		
8.	(खोई, पिल्टर केक, मीरा और अनवधारित में) कुल हानियां		
12.	कारखाना फार्म का क्षेत्र और गन्ने की उपज :		
	फार्म का कुल क्षेत्र	हेक्टर	
	गन्ने के अधीक क्षेत्र		
	गन्ने का उत्पादन	क्विंटल	
	प्रति हेक्टर] मौसम उपज	क्विंटल	
	औसत		
	प्रकार	(क) रोपाई	
		(ख) अडसाली	
		(ग) रतून	

मैं एतद्द्वारा घोषणा करता हूँ कि इस विवरणी में दिए गए आंकड़े मेरी सर्वोत्तम जानकारी और विश्वास के अनुसार पूर्ण और सत्य हैं ।

तारीख

स्वामी या प्राधिकृत व्यक्ति के हस्ताक्षर

टिप्पण :—(क) अन्यत्रिक गन्ना वह गन्ना है, जो कारखाने के गेट से भिन्न केन्द्र पर तोला गया और खरीदा गया हो ।

(ख) केवल कार्बोनेटीकरण कारखानों के लिए ।

(ग) 3 मास्सेक्यूट पद्धति की दशा में ग भारी और घ हल्के सीरे के ब्रिक्स और शुद्धताओं को नहीं दिया जाए ।

(घ) शर्करा से “डायरेक्ट पौल” अभिप्रेत है ।

(ङ) गन्ने में खोई का प्रतिशत = $100 \div$ मिलाया गया जल प्रतिशत गन्ना—मिश्रित रस (कुल) प्रतिशत गन्ना ।

(च) पूरे मौसम से आरम्भ की तारीख से समाप्त होने की तारीख तक के दोनों दिनों को सम्मिलित करके दिनों की कुल संख्या अभिप्रेत है ।

(छ) मौसम की कालावधि । इसे वास्तविक पेरार्ड के कुल घंटों को 22 द्वारा विभाजन करके संगणित किया जाता है ।

इस प्रारूप में कारखाने के सम्पूर्ण कामकाज-मौसम के लिए विवरणी तैयार करनी चाहिए और नीचे विनिर्दिष्ट प्राधिकारियों को भेज देनी चाहिए ताकि उन्हें उस तारीख के पश्चात् जिसको कामकाज-मौसम समाप्त होता है, तीस दिन के अग्रपश्चात् पहुंच जाय :—

1. संबद्ध केन्द्रीय उत्पाद-शुल्क प्राधिकारी ।
2. शर्करा और वनस्पति निदेशालय ।
3. राष्ट्रीय शर्करा संस्थान, कानपुर ।
4. अर्थशास्त्र और सांख्यिकी निदेशालय ।

केन्द्रीय उत्पाद-शुल्क श्रेणी सं० 77

प्ररूप आर० टी० 8(छ)

रेंज.....

(केन्द्रीय परिष्करणियों के लिए)

सकिल.....

मौसम के लिए अंतिम विनिर्माण रिपोर्ट

.....

19.....19.....

(नियम 83)

कारखाने का नाम और पता.....

कारखाने की रजिस्ट्रीकृत सं०.....

प्रयुक्त निर्मेलीकरण प्रक्रिया.....

क्रम सं०	विशिष्टता	वर्तमान मौसम	गत मौसम
1	2	3	4

1 वह स्रोत जिससे गुड़ अभिप्राप्त किया गया है :

(क) गन्ने से उत्पादित गुड़ का परिमाण (किबंटल)

(ख) बाहर से खरीदा गया गुड़ का परिमाण (किबंटल)

2 गुड़ पिघलाना (मैल्टिंग)

शुरुवात की तारीख

समापन की तारीख

मौसम की कालावधि (दिन)

वास्तविक पिघलाने के कुल दिन

पिघला हुआ गुड़ (किबंटल)

पिघले हुए ड्रेनिंगज "

कुल पिघला हुआ "

3 शर्करा

बोरे में भरी कुल शर्करा (बोरों की संख्या)

बोरे में भरी गई शर्करा का परिमाण (किबंटल)

प्रक्रिया में, यदि कोई हो, शर्करा का परिमाण "

बनाई गई कल शर्करा "

पूर्व मौसम की प्रक्रिया से प्राप्त शर्करा "

पूर्व मौसम की फिर पिघलाई गई शर्करा से या अन्य

स्रोतों से शर्करा "

बनाई गई कल शुद्ध शर्करा "

4 सीरा और आभ्यय ड्रेनिंग :

बाहर भेजा गया कुल सीरा (किबंटल)

प्रक्रिया में सीरे का परिमाण "

उत्पादित कुल सीरा "

पूर्व मौसम की प्रक्रिया से प्राप्त सीरा "

पूर्व मौसम की फिर पिघलाई गई

शर्करा से या अन्य स्रोतों से सीरा "

उत्पादित कुल शुद्ध सीरा "

बाहर भेजे गए कुल ड्रेनिंग "

1	2	3	4
5.	प्राप्ति		
	शर्करा प्रतिशत पिघली हुई		
	सीरा प्रतिशत पिघला हुआ		
6.	फिल्टर केक प्रतिशत पिघला हुआ टुकड़े प्रतिशत पिघले हुए		
7.	प्रयुक्त सामान :		
	कोयला	(क्विंटल)	
	अन्य ईंधन (नाम दीजिए)	"	
	कोयला के रूप में कुल ईंधन	"	
	भूना	"	
	गंधक	"	
	स्नेह (तेल और ग्रीज) (कि० ग्रा०) प्रति 100 क्विंटल पिघना हुआ)		
	फिल्टर कपड़ा (वर्ग मीटर प्रति 100 क्विंटल पिघला हुआ)		
	फिल्टर बोरे (सं० प्रति 100 क्विंटल पिघना हुआ)		
	शर्करा के लिए टाट के बोरे (सं० प्रति 100 क्विंटल पिघला हुआ)		
8.	विश्लेषण-(बी) :		
	गुड़	शर्करा प्रतिशत त्रिकस	
		प्रतिशत शुद्धता	
		रिड्यूसिंग शर्करा प्रतिशत	
		लाख प्रतिशत शुद्ध रेंडमेंट	
	पिघला हुआ ड्रेनिंग	शर्करा प्रतिशत	
		त्रिकस प्रतिशत	
		शुद्धता	
		रिड्यूसिंग शर्करा प्रतिशत	
		लाख प्रतिशत	
		शुद्ध रेंडमेंट	
	पिघला हुआ गुड़ रस (लिकर)	शर्करा प्रतिशत	
		त्रिकस प्रतिशत शुद्धता	
	निर्मलीकृत रस (लिकर)	शर्करा प्रतिशत त्रिकस	
		प्रतिशत शुद्धता	
	मास्सेक्यूटे :		
	मास्सेक्यूटे क	त्रिकस प्रतिशत शुद्धता	
	" ख	"	
	" ग	"	
	" घ	"	
	सीरा (क) क भारी		त्रिकस प्रतिशत शुद्धता
	क हल्का	"	
	ख भारी	"	
	ख हल्का	"	
	ग भारी	"	
	ग हल्का	"	
	घ हल्का	"	

1	2	3	4
शर्करा (प्रोसत)	शर्करा प्रतिशत (ख)		
अंतिम सीरा	आर्द्रता प्रतिशत		
फिल्टर केक	शर्करा प्रतिशत ब्रिक्स		
टुकड़े	प्रतिशत शुद्धता		
वायलर फीड जल	शर्करा प्रतिशत		
निर्मलीकृत रस	शर्करा प्रतिशत		
9. शर्करा प्रतिशेष	H+तापमान		
	तापमान		

क्रम सं०	विशिष्टियां	पिघलन=100	
		वर्तमान मौसम	गत मौसम
1.	पिघलन में शर्करा		
2.	फिल्टर केक में शर्करा		
3.	टुकड़ों में शर्करा		
4.	सीरे में शर्करा		
5.	शर्करा में शुद्धि (शर्करा)		
6.	अनवधारित शर्करा		
7.	(फिल्टर केक, टुकड़ों, सीरा और अनवधारित में) कुल हानियां		

मैं घोषणा कर पाता हूँ कि इस विवरणी में दिए आंकड़े मेरी सर्वोत्तम जानकारी और विश्वास के अनुसार पूर्ण और सत्य हैं
तारीख स्वामी या प्रतिकृत व्यक्ति के हस्ताक्षर

टिप्पणः— (क) मास्सेक्यूटे पद्धति की वशा में ग भारी और घ हल्के सीरे के ब्रिक्स और शुद्धताओं को नहीं दिया जाए।
(ख) शर्करा से डायरेक्स पोल अभिप्रेत है।

इस प्रारूप में कारखाने के सम्पूर्ण कामकाज-मौसम के लिए विवरणी तैयार करनी चाहिए और नीचे विनिर्दिष्ट प्राधिकारियों को भेज देनी चाहिये ताकि उन्हें उस तारीख के पश्चात् जिसकी कामकाज-मौसम समाप्त होता है, तीस दिन के अग्रश्राव्य पहुंच जाए :—

1. संबद्ध केन्द्रीय उत्पाद-शुल्क प्राधिकारी।
2. शर्करा और वनस्पती निदेशालय।
3. राष्ट्रीय शर्करा संस्थान कानपुर।
4. अर्थशास्त्र और संख्यिकी निदेशालय।

[सं० 198/72]

के० एल० मुखर्जी, अवर सचिव।

